

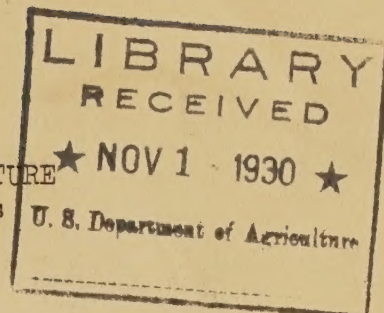
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



9  
Ec 735T

UNITED STATES DEPARTMENT OF AGRICULTURE  
Bureau of Agricultural Economics  
Washington, D. C.



--0--

STATE AND FEDERAL PUBLICATIONS DEALING WITH  
THE MARKETING OF AGRICULTURAL PRODUCTS

A List of References to the Printed Publications of  
State and Federal Departments of Agriculture, Markets, Etc.,  
Issued Since 1924.

Compiled by Louise O. Bercaw,  
Library, Bureau of Agricultural Economics.

April 26, 1930.

CONTENTS

Part I.	General Marketing.....p.	1-8
Part II.	Cotton.....p.	8-10
Part III.	Grain.....p.	10-14
Part IV.	Seeds.....p.	15-16
Part V.	Hay and Straw.....p.	16-17
Part VI.	Livestock and Meats.....p.	17-22
Part VII.	Wool.....p.	22
Part VIII.	Dairy Products.....p.	22-27
Part IX.	Poultry and Eggs.....p.	27-30
Part X.	Fruits and Vegetables.....p.	30-49
Part XI.	Miscellaneous Crops.....p.	49-52
Index.....p.		53-61





STATE AND FEDERAL PUBLICATIONS DEALING WITH  
THE MARKETING OF AGRICULTURAL PRODUCTS\*

A List of References to the Printed Publications of  
State and Federal Departments of Agriculture, Markets, Etc.,  
Issued Since 1924.

Compiled by Louise O. Bercaw,  
Library, Bureau of Agricultural Economics.  
United States Department of Agriculture.

April 26, 1930.

PART I. GENERAL MARKETING

1. GENERAL

Alabama's marketing policy. Auburn, 1927. 4p. (Ala. Polytechnic institute. Ext. service. Circ. 100)

Armentrout, W. W. Adjusting agricultural production and distribution in the Beckley area to meet home market demands. Morgantown, 1930. 20p. (W. Va. Agr. exp. sta. Bul. 226)

Armentrout, W. W. Adjusting agricultural production and distribution in the Clarksburg area to meet home market demands. Morgantown, 1926. 40p. (W. Va. Agr. exp. sta. Bul. 212)

Armentrout, W. W. Adjusting agricultural production and distribution in the Wheeling area to meet home market demands. Morgantown, 1930. 28p. (W. Va. Agr. exp. sta. Bul. 228)

Armentrout, W. W., Crosby, H. T., and Richards, H. I. Adjusting agricultural production and distribution in south central West Virginia to meet home market demands. Morgantown, 1924. 64p. (W. Va. Agr. exp. sta. Bul. 188)

Bausman, R. O. Producing and marketing farm produce in northern New Castle county. Newark, 1927. 90p. (Del. Univ. Ext. service. Ext. bul. 13)

---

\*This list is a preliminary supplement to Miscellaneous Circular 35 of the Department of Agriculture, entitled Bibliography on the Marketing of Agricultural Products. It is a preliminary supplement only, as references to State and Federal publications only have been included, and no attempt has been made to examine all items listed. No periodical articles are included, with the exception of a few from the Journal of Agricultural Research and Hilgardia.



- Berger, A. C., and others. Agricultural production and marketing in Lebanon County, Pennsylvania, a report of the results of a survey of agricultural conditions in Lebanon County for the purpose of furnishing an economic basis for a production and marketing program. State College, 1925. 48p. (Pa. Agr. exp. sta. Bul. 198)
- Bell, E. J., Jr. Markets for the farm products of the Billings trade area. Bozeman, 1928. 47p. (Mont. Agr. exp. sta. Bul. 212)
- Breithaupt, L. R., and Haley, R. M. Union County home markets survey. A study of the relationship between consumer demand and local supply, market conditions and related facts. Corvallis, 1929. 94p. (Oreg. Agr. col. Ext. service. Ext. bul. 411)
- Clemen, R. A. The possibilities of developing new industrial markets for farm products. Urbana, 1928. 24p. (Ill. Agr. exp. sta. Circ. 330)
- Connecticut. State Dept. of agriculture. Connecticut grades for eggs, bunched vegetables, and strawberries effective August 1, 1928, also specifications for standard containers. Hartford [1928] 8p.
- Flohr, L. B. Marketing farm produce by parcel post. Washington, 1928. 54p. (U. S. Dept. agr. Farmers' bul. 1551)
- Funk, W. C., and others. Agricultural production and marketing in Atlantic County, New Jersey. New Brunswick, 1925. 39p. (N. J. Agr. exp. sta. Bul. 416)
- Hanemann, H. A. Consumer demand for bakery products in fifteen cities of Pennsylvania. Harrisburg, 1928. 57p. (Pa. Dept. agr. Bul. v. 11, no. 5, May 1, 1928 - General bul. 459)
- Hauck, C. W. Farmers' produce markets in Ohio. Wooster, 1929. 46p. (Ohio. Agr. exp. sta. Bul. 443)
- Hodge, E. H. Connecticut market demand for certain agricultural products. Hartford, 1928. 29p. (Conn. Dept. agr. Bul. 1)  
The commodities included are vegetables, hay, poultry, and eggs.
- Hodge, E. H. Connecticut market demand for certain agricultural products. Hartford, 1929. 35p. (Conn. Dept. agr. Bul. 3)  
Covers products similar to those in Bulletin 1 but omits canned vegetables, eggs, and hay, and includes apples.
- Idaho. Agricultural experiment station. The farming business in Idaho, being Part I of a tentative report of the agricultural situation based on an economic survey of the production and marketing of Idaho farm products. Moscow, 1927. 125p. (Its Bul. 151)
- Idaho. Dept. of agriculture. Official grades for the standardization of Idaho farm products, 1927/28. [Boise] 1927. 132p.



- Johnson, T. D., and others. An economic study of the Columbia farm trade area. Clemson College, 1927. 64p. (S. C. Agr. exp. sta. Bul. 243)
- Kirsch, William. The farmer, the state and the marketing problem. Madison, 1925. 13p. (Wis. Dept. markets. Bul. v.6, no.1)
- Kirsch, William. It pays to know your product. Madison, 1926. 10p. (Wis. Dept. markets. Bul. v. 7, no. 2)
- Minnesota. Dept. of agriculture. Market grades of farm produce. Regulations of dealers at wholesale in farm produce. The wholesale dealers produce act. Chapter 254, Session laws 1923. St. Paul, 1925. 39p. (Its Bul. 49)
- New York (State) Dept. of agriculture and markets. Article 20 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended) relating to sale of farm products on commission. Albany, 1928. p. 143-146. (Its Circ. 349)
- New York (State) Dept. of agriculture and markets. Provisions of agriculture and markets law relating to adulteration, packing and branding of food and food products. Albany, 1928. p. 125-134. (Its Circ. 361)
- New York (State) Dept. of farms and markets. Shipping point inspection service in New York state. Plan of organization and method of operation of the service as carried on through the cooperation of the State department of farms and markets and the U. S. Department of agriculture. Albany, 1925. 8p. (Its Circ. 294)
- Overton, M. H., and Edwards, P. K. The production and marketing of farm products in Wayne County, Indiana. Lafayette, 1925. 44p. (Ind. Agr. exp. sta. Bul. 295)
- Pennsylvania. Dept. of agriculture. Standard grades for farm products. Harrisburg, 1928. 27p. (Its Bul. v. 11, no. 13, Oct. 1, 1928 - General bul. 467)
- Richards, H. I., and Rollins, H. A. Adjusting farm production in Cheshire County, N. H., to market demands. Durham, 1925. 55p. (N. H. Agr. exp. sta. Bul. 217)
- Rinear, E. H. White Mountain demand for vegetables and poultry products. Durham, 1929. 26p. (N. H. Agr. exp. sta. Bul. 241)
- Robinson, F. H., and Jensen, W. C. An agricultural production, consumption, and marketing study in the Greenville, South Carolina trade area. Clemson College, 1927. 83p. (S. C. Agr. exp. sta. Bul. 240)
- Severance, George, and Johnson, N. W. Production and marketing of Spokane Valley farm products. Pullman, 1927. 61p. (Wash. Agr. exp. sta. Bul. 221)



- Taylor, H. C., Tolley, H. R., and Tapp, J. W. Practical farm economics. Washington, 1924. 100p. (U. S. Dept. agr. Miscellaneous circ. 32)  
Includes chapters on marketing and cooperative marketing.
- Taylor, P. R., and Hanemann, H. A. Direct marketing of farm products in Pennsylvania. Harrisburg, 1927. 35p. (Pa. Dept. agr. Bul. v. 10, no. 18, Sept. 15, 1927 - General bul. 454)
- Tenny, L. S. National standards for farm products. Washington, 1927. 52p. (U. S. Dept. agr. Circ. 8)
- Thomsen, F. L. Direct-to-consumer marketing of farm products. Columbia, 1926. 4p. (Missouri. Agr. exp. sta. Circ. 143)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture under the United States standard container act of August 31, 1916. Issued September, 1916; revised April, 1927. Washington, 1927. 4p. (Its Service and regulatory announcements no. 104)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture under the United States standard container act of 1928. Washington, 1928. 5p. (Its Service and regulatory announcements no. 116)
- U. S. Dept. of agriculture. Office of information. Radio service. U. S. Radio farm school... Farm economics series 2. Marketing. December 14, 1927, to February 15, 1928. By specialists of the Bureau of agricultural economics. Washington, 1928. 31p.
- U. S. Dept. of state. Diversion of commerce from United States ports to Canadian ports. Message from the President of the United States transmitting a report of the Secretary of state, the Secretary of agriculture, and the Interstate commerce commission, in response to Senate resolution no. 220, relative to the diversion of commerce from ports in the United States to Canadian ports, together with a report by the United States shipping board. Washington, U. S. Govt. print. off., 1929. 154p. (70th Congress. 2d sess., Senate Doc. no. 212)  
Senate Document 219, Transportation Charges in the United States and Canada, is a supplement to the document entitled Diversion of Commerce from United States Ports to Canadian Ports.
- Vernon, J. J., Johnson, T. D., and O'Byrne, Wilbur. The adjustment of agricultural production to meet home market demands in the Clifton Forge-Covington trade area. Blacksburg, 1929. 30p. (Va. Agr. exp. sta. Bul. 266)
- Vernon, J. J., and Richards, H. I. The agricultural situation in Roanoke and its trade territory, with special reference to the adjustment of agricultural production and distribution in Roanoke's trade territory to meet home market demands. Blacksburg, 1925. 70p. (Va. Agr. exp. sta. Bul. 240)



Washington. State College of agriculture. Extension service. Market quality products and increase profits. Pullman, 1929. 16p. (Its. Bul. 153)

Woodworth, H. C., Lincoln, L. B., and Richards, H. I. "Can New Hampshire produce more of what she eats?" An economic survey of the demand for certain commodities as indicated by the purchase of retail stores, hotels and camps within the state. Durham, 1926. 47p. (N. H. Agr. exp. sta. Bul. 222)

Zimmerman, C. C., and Black, J. D. Marketing attitudes of Minnesota farmers. University farm, St. Paul, 1926. 54p. (Minn. Agr. exp. sta. Bul. 45)

### Bibliographies

Gardner, Chastina. Cooperation in agriculture. A selected and annotated reading list with special reference to purchasing, marketing, and credit, including only works printed in English. Washington, 1927. 76p. (U. S. Dept. agr. Miscellaneous circ. 97)

Zwinggi, L. Legal phases of agricultural marketing and agricultural cooperation; a selected bibliography. Madison, 1929. 20p. (Wis. State dept. markets. Bul. v.10, no.4)

## 2. COOPERATIVE MARKETING

Barger, J. W. Cooperative markets for farm home products. Bozeman, 1927. 15p. (Mont. Col. of agr. and mechanic arts. Ext. service. Circ. 82)

Booth, J. F. Farmers' cooperative business organizations in New York. Ithaca, 1928. 123p. (N. Y. (Cornell) Agr. exp. sta. Bul. 461)

Christensen, C. L. Business set-up of a cooperative marketing association. Washington, 1926. 14p. (U. S. Dept. agr. Dept. circ. 403)

Christensen, C. L. Agricultural cooperation in Denmark. Washington, 1924. 88p. (U. S. Dept. agr. Bul. 1266)

Christensen, C. L. Farmers' cooperative associations in the United States, 1929. Washington, 1929. 66p. (U. S. Dept. agr. circ. 94)

Christensen, C. L. Pooling as practiced by cooperative marketing associations. Washington, 1929. 12p. (U. S. Dept. agr. Miscellaneous pub. 14.)

Clayton, C. F., and Horner, J. T. Farmers' cooperative buying and selling organizations in Michigan. East Lansing, 1928. 104p. (Mich. Agr. exp. sta. Special bul. 171)



- Dummeier, E. F. Co-operation in marketing Washington farm products. Pullman, 1925. 108p. (Wash. Agr. exp. sta. Bul. 194)
- Elsworth, R. H. Agricultural cooperative associations, marketing and purchasing, 1925. Washington, 1928. 98p. (U. S. Dept. agr. Technical bul. 40)
- Elsworth, R. H. Development and present status of farmers' cooperative business organizations. Washington, 1924. 76p. (U. S. Dept. agr. Bul. 1302)
- Erdman, H. E. Possibilities and limitations of cooperative marketing. Berkeley, 1925. 19p. (Calif. Agr. exp. sta. Circ. 298)  
"This circular is a revision of an article with the same title published in the Annals of the American Academy of Political and Social Science, for January, 1925. Additional material has been added."
- Fetrow, W. W. The farmer's part in cooperative marketing. Stillwater, 1928. 23p. (Okla. Agr. exp. sta. Bul. 174)
- Gatlin, G. O. Cooperative marketing and purchasing in Oregon in 1929. An appraisal of the present situation with suggestions for further development. Corvallis, 1929. 12p. (Oreg. Agr. col. Ext. service. Ext. bul. 416)
- Gatlin, G. O. Factors in the organization of cooperative associations. Corvallis, 1928. 47p. (Oreg. Agr. col. Ext. service. Ext. bul. 406)
- Hanemann, H. A. Cooperative buying and selling among farmers. Harrisburg, 1926. 39p. (Pa. Dept. agr. Bul. v. 9, no. 11, June 1, 1926 - General bul. 429)
- Hensley, H. C. Non-profit cooperative marketing act of 1923. Columbia, 1925. 15p. (Missouri. Univ. Col. agr. Agr. ext. service. Circ. 169)
- Howe, C. B. Farmers' cooperation in New Jersey, 1926. New Brunswick, 1929. 95p. (N. J. Agr. exp. sta. Bul. 487)
- Hulbert, L. S. Legal phases of cooperative associations. Rev. Washington, 1929. 126p. (U. S. Dept. agr. Dept. bul. 1106)
- Indiana. Dept. of public instruction. Div. of vocational education. Eight lessons in cooperative marketing of farm products. Indianapolis, 1928. 22p. (Its Bul. 101)
- Jesness, O. B. Cooperative marketing. Issued 1920. Rev. 1924. Washington, 1924. 14p. (U. S. Dept. agr. Farmers' bul. 1144)
- Jesness, O. B. Cooperative marketing and price control. Lexington, 1926. p.259-279. (Ky. Agr. exp. sta. Bul. 271)



- New York (State) Dept. of farms and markets. The cooperative marketing act (Chapter 616 of the laws of 1924) relating to non-profit cooperative associations. Albany, 1924. p.199-209. (Its Circ.275)
- Patterson, T. W. The progress of cooperative marketing in Mississippi. A. & M. College, 1928. 15p. (Miss. Agr. and mech. col. Ext. Dept. Ext. bul. 48)
- Thomsen, F. L., and Hensley, H. C. Possibilities and limitations of cooperative marketing. Columbia, 1926. 4p. (Missouri. Agr. exp. sta. Circ. 150)
- Thomsen, F. L., and Thorne, G. B. Cooperative marketing for Missouri. Columbia, 1927. 97p. (Missouri. Agr. exp. sta. Bul. 253)
- U. S. Dept. of agriculture. Office of information. Radio service. U. S. Radio farm school... Farm economics series 3. Cooperative marketing. February 22, 1928, to April 25, 1928. By specialists of the Bureau of agricultural economics. Washington, 1928. 19p.
- U. S. Federal trade commission. Cooperative marketing; letter from the chairman, transmitting in response to Senate resolution, no. 34, 69th Congress, special session, a report on the development and importance of the cooperative movement, together with the results of the inquiry as it related to illegal interferences with the formation and operation of cooperatives and a report of the results of a study of comparative costs, prices, and marketing practices, as between cooperative marketing organizations and other types of marketers and distributors handling farm products. Washington, U. S. Govt. print. off., 1928. 72lp. (U. S. 70th Cong., 1st sess. Senate Doc. 95)
- Walker, A. L. Farmers' cooperation in New Mexico, 1925-1926. State College, 1927. 58p. (New Mex. Agr. exp. sta. Bul. 164)

### 3. ROADSIDE MARKETING

- Armentrout, W. W. Roadside marketing for West Virginia farmers. Morgantown, 1927. 11p. (West Va. Agr. exp. sta. Circ. 45)
- De Vault, S. H., and Bouis, G. E. Roadside markets in Maryland. College Park, 1926. p.165-201. (Md. Agr. exp. sta. Bul. 280; also in Md. Agr. exp. sta. Rept. 1926, p.165-201)
- Eastman, M. G. Roadside marketing in New Hampshire. Durham, 1929. 39p. (N. H. Agr. exp. sta. Bul. 249)
- Gaston, H. P. Roadside marketing in Michigan. East Lansing, 1929. 49p. (Mich. Agr. exp. sta. Special bul. 185)
- Hankinson, K. Farmers' roadside markets. Trenton, 1924. 8p. (N. J. Dept. agr. Circ. 77)

#### 4. STORAGE

- Davis, F. W. Warehouse laws of the state of Texas and list of state bonded warehouses. Austin, 1929. 54p. (Tex. Dept. agr. Bul. 97)
- New York (State) Dept. of agriculture and markets. Article 19 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended) relating to cold storage. Albany, 1927. p.137-142. (Its Circ. 332)
- Williams, P. M. The warehousemen and the United States warehouse act. Washington, 1926. 15p. (U. S. Dept. agr. Misc. circ, 67)
- Wilson, C. N. A system of accounts for cooperative warehouse. Madison, 1925. 35p. (Wis. Dept. markets, Bul. v. 6, no. 6, Dec. 15, 1925)

#### PART II. COTTON

##### 1. GENERAL

- Cook, O. F., and Doyle, C. B. Sea-island and Meade cotton in the Southeastern states. Washington, 1927. 20p. (U. S. Dept. agr. Dept. circ. 414)  
Market problems of long staples: p.5-6. Advantages of a standardized product: p.6-8.
- Cox, A. B. Cotton prices and markets. Washington, 1926. 78p. (U. S. Dept. agr. Bul. 1444)
- Cox, A. B. Marketing American cotton in England. Washington, 1928. 87p. (U. S. Dept. agr. Technical bul. 69)
- Cox, A. B. Marketing American cotton on the continent of Europe. Washington, 1928. 95p. (U. S. Dept. agr. Technical bul. 78)
- Cox, A. B. Services in cotton marketing. Washington, 1926. 39p. (U. S. Dept. agr. Bul. 1445)
- Creswell, C. F. Losses from selling cotton in the seed. Issued November 1916; revised January, 1926. Washington, 1926. 9p. (U. S. Dept. agr. Farmers' bul. 775)
- Holt, W. I. Standardized cotton tare in Egypt. Washington, 1928. 14p. (U. S. Dept. agr. Circ, 47)
- Tutt, E. L., and Meadows, W. R. Marketing cotton for export. Washington, 1924. 45p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 288)



- U. S. Congress. Senate. Committee on agriculture and forestry. To prevent the sale of cotton and grain in future markets. Hearings... 69th Congress, 1st sess. on S.454 ... Jan. 14- Jan. 29, 1926 ... Washington, Govt. print. off., 1926. 6 pts.
- U. S. Congress. Senate. Committee on agriculture and forestry. Supervision of cotton futures exchanges. Hearings... 70th Congress; 1st sess. on S.3871. A bill to amend the act of August 11, 1916, known as the United States cotton futures act, as amended by investigating transactions in cotton for future delivery with a public interest; providing a commission to supervise cotton-futures exchanges; defining and prohibiting manipulation... April 10 and 13, 1928. Washington, U. S. Govt. print. off., 1928. 59p.
- U. S. Dept. of agriculture. Bureau of agricultural economics. Items relating to the administration of the United States cotton futures and cotton standards acts. Washington, 1928. 13p. (Its Service and regulatory announcements, no. 109)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Proceedings of International universal cotton standards conference of 1929 and items relating to the administration of the United States cotton futures and cotton standards act. Washington, 1929. 23p. (Its Service and regulatory announcements, no. 117)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States cotton standards act. Effective October 1, 1928. Washington, 1928. 24p. (Its Service and regulatory announcements, no. 115) Also Amendments no. 1-4.
- U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States cotton futures act effective May 15, 1927. Washington, 1927. 27p., and 6 amendments. (Its Service and regulatory announcements, no. 105)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the U. S. Warehouse act of August 11, 1916, as amended. Revised regulations for cotton warehouses approved May 29, 1923. Amendment no. 1, 1925, Revised May, 1926. Washington, 1926. (Its Service and regulatory announcements, no. 76)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Standards for cotton classification in the United States and abroad. Washington, 1925. 23p. (Its Service and regulatory announcements, no. 92)

U. S. Federal trade commission. Cotton merchandising practices; letter from the chairman, transmitting a report of the Commission on cotton merchandising practices in response to Senate resolution no. 252 of June 7, 1924. Washington, 1925. 38p. (U. S. 68th Cong. 2d sess. Senate. Doc. 194)

## 2. COOPERATIVE MARKETING

Petrow, W. W. Attitudes of Oklahoma farmers toward the Oklahoma cotton growers' association. Stillwater, 1929. 60p. (Okla. Agr. exp. sta. Bul. 173)

Gatlin, G. O. Cooperative marketing of cotton. Washington, 1926. 48p. (U. S. Dept. agr. Bul. 1392)

Gile, B. M. The status of cooperative cotton marketing in Arkansas. Fayetteville, 1929. 44p. (Ark. Agr. exp. sta. Bul. 245)

Jones, J. W., and Jesness, O. B. Membership relations of cooperative associations (cotton and tobacco) Washington, 1927. 28p. (U. S. Dept. agr. Dept. circ. 407)

Swarthout, A. W. Farmers' cooperative business study. The Staple cotton cooperative association. Washington, 1926. 56p. (U. S. Dept. agr. Dept. circ. 397)

Watkins, Isabel. Cooperative marketing of cotton and tobacco. Selected arguments and bibliography for the South Carolina high school league debate, 1925-26. Columbia, 1925. 136p. (S. C. Univ. Bul. 170)

## 3. COTTON LINTERS

Meloy, G. S. The establishment of standard grades for American cotton linters. Washington, 1927. 8p. (U. S. Dept. agr. Miscellaneous pub. 10)

U. S. Dept. of agriculture. Bureau of agricultural economics. Official standards of the United States for American cotton linters. Washington, 1925. 9p. (Its Service and regulatory announcements, no. 94)

## PART III. GRAIN

### 1. GENERAL

Cutler, J. S. Stop the leaks in grain. Columbus, 1925. 4p. (Ohio. State univ. Agr. col. Ext. service. Crop talk 24)

Minnesota. Railroad and warehouse commission. Report ... to the Legislature of 1925 covering its inquiry into practices on grain exchanges pursuant to joint resolution passed in the session of 1923. [St. Paul? 1925] 8p.



Missouri. State marketing bureau. Missouri's official grain standards and their application. State-Federal standards. Jefferson City [1925?] 33p.

Norton, L. J., and Stewart, C. L. Seasonal features of Illinois grain marketing. Urbana, 1929. 46p. (Ill. Agr. exp. sta. Bul. 324)

Shepherd, G. S. Does Iowa "dump" its grains? Ames, 1929. 24p. (Iowa. Agr. exp. sta. Circ. 118)

Stewart, C. L., Norton, L. J., Rickey, L. F. Market destinations of Illinois grain. Urbana, 1928. p.63-115. (Ill. Agr. exp. sta. Bul. 315)

U. S. Congress. House. Committee on interstate and foreign commerce. Adulterated grain and seeds. Hearing... 69th Congress, 1st sess. on H.R. 8118... February 13, 15, and 20, 1926. Washington, Govt. print. off., 1926. 124p.

U. S. Dept. of agriculture. Reports by members of grain futures exchanges. Letter from the Secretary of agriculture in response to Senate resolution no. 40, part 1, of a report concerning the effect upon producers of grain of the suspension during the period from February 26, 1927, to October 31, 1927, of the requirement for the making of reports by members of grain futures exchanges. Washington, U. S. Govt. print. off., 1929. 68p. (70th Congress, 2d sess. Senate doc. no. 264)

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of official grain standards for wheat, shelled corn, oats, feed oats, mixed feed oats, rye, grain, sorghums and barley. Standards in effect on Aug. 30, 1928... Comp. by E. G. Boerner. Washington, 1929. 100p. (U. S. G. S. A. - G. I. - Form no. 90)

U. S. Federal trade commission. Report on the grain trade. Washington, 1924-1926.  
v.6. Prices of grain and grain futures.  
v.7. Effects of future trading.

### Cooperative Marketing

Booth, J. F. Cooperative marketing of grain in western Canada. Washington, 1928. 115p. (U. S. Dept. agr. Technical bul. 63)

### Transportation and Storage

Back, E. A., and Cotton, R. T. Control of insect pests in stored grain. Washington, 1926. 30p. (U. S. Dept. agr. Farmers' bul. 1483)

- Benton, A. H., and Peightal, M. F. Farmers' elevators in North Dakota. Fargo, 1927. 52p. (N. Dak. Agr. exp. sta. Bul. 206)
- Boerner, E. G., and others. Farm grain storage. Washington, 1929. 8p. (U. S. Dept. agr. Leaflet 46)
- Brown, H. R. and Reed, J. O. Dust control in grain elevators. Washington, 1926. 48p. (U. S. Dept. agr. Bul. 1373)
- Coleman, D. A., and others. Respiration of sorghum grains. Washington, 1928. 16p. (U. S. Dept. agr. Technical bul. 100)
- Foster, L. C. Economic aspects of Ohio farmers' elevators. Wooster, 1927. 77p. (Ohio. Agr. exp. sta. Bul. 416)
- Metzger, Hutzal, and Price, H. B. Economic aspects of local elevator organization. University Farm, St. Paul, 1929. 55p. (Minn. Agr. exp. sta. Bul. 251)
- Minnesota. Laws, statutes, etc. Warehouse and grain laws of the state of Minnesota, up to and including laws passed at the legislative session of 1925. St. Paul, 1925. 63p.
- Price, H. B., and Arthur, C. M. Management problems of farmers' elevators. University Farm. St. Paul, 1925. 94p. (Minn. Agr. exp. sta. Bul. 224)
- Price, H. B., and Rowe, H. B. Efficient operation of local elevators. Costs and incomes of farmers' elevators in Minnesota for 1925-1926. 1927. 19p. (Minn. Univ. Col. agr. Ext. div. Special bul. 114)
- Reppert, R. R. Control of weevil in stored grain. Knoxville, 1925. 2p. (Tex. Agr. and mech. col. Ext. service. Circ. 50)
- U. S. Congress. Senate. Committee on interstate commerce. Adjustment of freight rates upon export grain. Hearing... 70th Congress, 2d sess., on S.J. Res. 67. A joint resolution directing the Interstate commerce commission to take action relative to adjustment of freight rates upon export grain and grain products moved by common carriers subject to the interstate commerce act, and the fixing of rates and charges. Februarv 1, 1929. Washington, United States Govt. print. off., 1929. 63p.
- U. S. War dept. Board of engineers for rivers and harbors. Transportation on the Great Lakes. Washington, 1926. 426p. (Its Transportation series no. 1)  
The grain movement: p.76-242.



## 2. CORN

Rickey, L. F. Costs of storing corn on the farm. Urbana, 1927. 16p.  
(Ill. Agr. exp. sta. Bul. 295)

Shepherd, G. S. When shall we sell our corn? Ames, 1929. 23p. (Iowa.  
Agr. exp. sta. Circ. 113)

## 3. RICE

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of official standards for milled rice, brown rice and rough rice. Official standards of the United States as established and promulgated by the Secretary of agriculture. Important features of rice inspection and grading, prepared by E. G. Boerner... W. D. Smith... R. M. Gehl. Washington, 1928. 72p. (U.S.G.S.A., G.I.-Form no. 179)

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of United States grades for milled rice, as revised, effective February 1, 1927. Compiled by E. G. Boerner... W. D. Smith... R. M. Gehl. Washington, 1927. 38p. (U.S.G.S.A.-G.I. Form No. 173)

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of United States grades for rough rice as revised. Effective March 1, 1927. Compiled by E. G. Boerner... W. D. Smith... R. M. Gehl. Washington, 1927. 37p. (U.S.G.S.A.-G.I. Form No. 174)

U. S. Dept. of agriculture. Bureau of agricultural economics. United States standards for milled rice, brown rice, and rough rice. Washington, 1927. 16p. (Its Service and regulatory announcements, no. 108)

## 4. WHEAT

Bell, E. J., Jr. Larger markets for Montana wheat. Bozeman, 1927. 15p.  
(Mont. Agr. exp. sta. Circ. 135)

Bell, E. J., Jr. Marketing high protein wheat. Bozeman, 1928. 47p.  
(Mont. Agr. exp. sta. Bul. 213)

Brown, H. R., and Mace, B. M., Jr. Costs of transportation and handling of Argentine wheat. Washington, 1926. 11p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 439)

Call, L. E., Green, R. M., and Swanson, C. O. How to grow and market high protein wheat. Manhattan, 1925. 21p. (Kans. Agr. exp. sta. Circ. 114)

Clark, S. P. Absorption of moisture by stored grain in the arid Southwest. Tucson, 1928. 8p. (Ariz. Agr. exp. sta. Timely hints for farmers, 159)

Green, R. M. The effects of shortage of farm storage space and inability to get local bank credit on the movement of Kansas wheat to market. Manhattan, 1927. 28p. (Kans. Agr. exp. sta. Bul. 244)

Green, R. M., and Ballow, E. B. Country elevator margins and costs in marketing Kansas wheat. Manhattan, 1928. 59p. (Kans. Agr. exp. sta. Bul. 246)

Hammatt, T. D. Factors in wheat marketing. Washington, U. S. Bureau of foreign and domestic commerce. 1927. 14p.

Hammatt, T. D. Seasonable aspects of wheat exporting. Washington, 1925. 10p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 350)

Mangels, C. E. Study of dark, hard kernel and protein content of hard red spring wheat. (In U. S. Dept. agr. Journal of agricultural research, v. 34, Jan. 15, 1927, p. 157-166)

Marketing Iowa's 1925 corn crop. Ames, 1926. 4p. (Iowa. State col. agr. and mechanic arts. Ext. dept. Ext. bul. 132)

Marvin, F. A. Cooperative marketing of wheat. Grand Forks, 1926. 15p. (N. Dak. univ. Ext. div. Bul. 46. - Educational pamphlet series, no. 2)

Moran, G. H. Montana; a comparison of Canadian and United States wheat standards. Helena, 1927. 12p. (Mont. Dept. agr., labor and industry. Publications, v. 2, no. 2)

Salmon, S. C., and Throckmorton, R. I. Wheat production in Kansas. Manhattan, 1929. 84p. (Kans. Agr. exp. sta. Bul. 248)  
Marketing the wheat crop: p. 61-70.

Stuart, G. A. Problems in marketing Pennsylvania wheat. Harrisburg, 1924. 38p. (Pa. Dept. agr. Bul. v. 7, no. 14, Sept. 1924 - General bul. 393)

Watkins, J. B. Wheat exporting from the Pacific Northwest. Pullman, 1926. 38p. (Wash. Agr. exp. sta. Bul. 201)

Whitcomb, W. O., and Bell, E. J., Jr. The protein test in marketing wheat. Bozeman, 1926. 31p. (Mont. Agr. exp. sta. Bul. 189)



PART IV. SEEDS

- Barr, J. E. Marketing cottonseed for planting purposes. Rev. Washington, 1926. 23p. (U. S. Dept. agr. Bul. 1056)
- Bolley, H. L., and Couey, W. G. Potatoes. Certification for seed in North Dakota. Fargo, 1926. 12p. (N. Dak. Agr. exp. sta. Circ. 31)
- Del Curto, J. M., and Robbins, W. Texas seed act; rules, regulations and instructions relative to its enforcement. Austin [1927?] 4lp. (Texas. Dept. agr. Bul. 91)
- Kansas. State board of agriculture. Report... for the quarter ending June, 1929. Topeka, 1929. 26p. (Its Rept. v. 48, no. 190)  
Contains the Kansas seed law, regulations and information thereto, and work of seed laboratory.
- Kidder, W. Selection and testing of seed corn. Fort Collins, 1927. 4p. (Colo. Agr. col. Ext. serv. Radio sparks 6)
- Kraybill, H. R. Inspection of agricultural seeds. Lafayette, 1928. 104p. (Ind. Agr. exp. sta. Circ. 149)
- Lauer, K. W. Seed potato certification in Pennsylvania. Harrisburg, 1929. 15p. (Pa. Dept. agr. Bul. v. 12, no. 2, Feb. 1, 1929, General bul. 471)
- Maryland. State college of agriculture. Extension service. Certification of seed potatoes. College Park, 1928. 12p. (Its Circ. 63)
- Michigan. Dept. of agriculture. Michigan seed inspection. Lansing, 1929. 158p. (Its Bul. 56)  
Michigan seed law: p. 5-9.  
Rules and regulations: p. 10.
- Minnesota. Dept. of agriculture. Pure seeds act. Chapter 387. Session laws 1927. St. Paul, 1927. 2lp. (Its Bul. 58)
- Minnesota. Dept. of agriculture. Seed potato inspection and certification law and rules and regulations, 1927. St. Paul [1927?] 7p. (Its Bul. 56)
- Munni, M. T. Amended New York seed law and seed testing. Geneva, 1925. 22p. (N. Y. Agr. exp. sta. Bul. 528)
- New Jersey. Dept. of agriculture. Requirements and rules for the inspection and certification of New Jersey second-crop seed potatoes, as adopted by the New Jersey state potato association and the New Jersey state department of agriculture for 1929. Trenton, 1929. 6p. (Its Circ. 164)

- New Jersey. Dept. of agriculture. Seed certification activities of the New Jersey State department of agriculture with rules and regulations appertaining thereto. Trenton, 1926. 8p. (Its Circ. 94)
- New York. (State) Dept. of agriculture and markets. Article 9 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended) relating to inspection and sale of seeds. Albany, 1928. p. 92-95. (Its Circ. 356)
- Smith, P. H., and others. Seed inspection. Amherst, 1929. 11p. (Mass. Agr. exp. sta. Control series. Bul. 47)
- Texas. Dept. of agriculture. Texas registration and certification act of cotton seed. Austin, 1928. 18p. (Its Bul. 92)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916, as amended. Regulations for warehousemen storing cottonseed for commercial but not for seed stock purposes. Approved August 24, 1926, issued September, 1926. Washington, 1926. 35p. 2 amendments. (Its Service and regulatory announcements, no. 102)
- U. S. Federal trade commission. Cottonseed industry. Letter from the chairman of the Federal trade commission transmitting a report ... on the cottonseed industry, submitted in pursuance of House resolution no. 439, Sixth-ninth Congress... Washington, 1928. 37p. (70th Congress, 1st sess. House Doc. no. 193)

#### PART V. HAY AND STRAW

- Crosby, M. A. Preparing Johnson hay for market in the Black Prairie Belt of Alabama and Mississippi. Washington, 1928. 20p. (U. S. Dept. agr. Farmers' bul. 1574)
- Kansas. State grain inspection and weighing department. Kansas laws and rules governing inspection and weighing of grain and hay with their standards and grades, protein laboratories and Public warehouse law. Topeka, 1930. 104p.
- Klages, K. H., and Hazen, L. E. Methods of producing high quality alfalfa and prairie hay. Stillwater [1928?] 22p. (Okla. Agr. and mech. col. Ext. div. Circ. 248)
- Parker, E. C. High-grade alfalfa hay, methods of producing, baling and loading for market. Washington, 1929. 26p. (U. S. Dept. agr. Farmers' bul. 1539)
- Peterson, A. H. How to buy dairy hay. Madison, 1928. 10p. (Wis. State dept. markets. Bul. v, 9, no. 4)



- U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of official hay standards. Official hay standards of the United States as established and promulgated by the Secretary of agriculture. Important features of Federal hay inspection. Prepared by Edward C. Parker, K. B. Seeds and W. H. Hofterman. Washington, 1927. 48p. and amendment no. 2, Amendment no. 1 stamped in on page 11.
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the inspection of hay and straw. Effective February 1, 1928. Under an act of Congress approved January 18, 1927. (44 Stat. 976-1007) Washington, 1928. 6p. (Its Service and regulatory announcements no. 110)  
Supersedes Service and Regulatory announcement no. 86.
- Wisconsin. Dept. of markets. Handbook of Wisconsin hay standards. Official hay standards of Wisconsin as established by the commissioner of markets. Important features of United States hay standards. Important features of federal hay inspection. Regulations governing the marketing of Wisconsin hay, prepared by Arthur H. Peterson. [Madison, 1927] 43p.

## PART VI. LIVESTOCK AND MEATS

### 1. GENERAL

- Gibbons, C. E. Advantages of standards for livestock and meats. Washington, 1929. 14p. (U. S. Dept. agr. Miscellaneous pub. 33)

### 2. LIVESTOCK

- Gibbons, C. E. Market classes and grades of livestock. Washington, 1926. 48p. (U. S. Dept. agr. Bul. 1360)
- Henning, G. F. Losses in shipping Ohio livestock. Wooster, 1929. 80p. (Ohio Agr. exp. sta. Bul. 438)
- Henning, G. F. Market movements of livestock in Ohio. Wooster, 1927. 54p. (Ohio. Agr. exp. sta. Bul. 409)  
Information has been secured and brought together in this bulletin regarding the disposition and slaughtering of livestock produced in Ohio and "certain production factors concerning livestock producers... as they may be of general interest to livestock farmers."
- Henning, G. F. The truck and its relationship to livestock marketing in Ohio. Wooster, 1929. 45p. (Ohio. Agr. exp. sta. Bul. 440)
- Johnson, E. C. Marketing Kentucky livestock. Lexington, 1927. p.43-102. (Ky. Agr. exp. sta. Bul. 278)

McNall, P. E., and Mitchell, D. R. Getting the most from the dairyherd by better marketing. Madison, 1928. 14p. (Wis. Agr. exp. sta. Bul. 398)

Montana. Livestock sanitary board. Livestock sanitary laws of Montana, also rules and regulations and orders of the Montana livestock sanitary board, including regulations governing inspection of dairies, milk plants, slaughter houses and meats and standards for milk and cream. Helena, 1927. 99p. (Its Contributions v. 1, no. 9)

U. S. Dept. of agriculture. State sanitary requirements governing admission of livestock. Rev. Washington, 1930. 108p. (Its Miscellaneous circ. 14)

U. S. Dept. of agriculture. Bureau of animal industry. State sanitary requirements governing admission of livestock. Compiled... from reports of accredited officials of each state. Washington, 1924. 91p. (U. S. Dept. Agr. Misc. circ. 14)

U. S. Dept. of agriculture. Office of the Secretary. Packers and stockyards acts, 1921; general rules and regulations of the Secretary of agriculture with respect to stockyard owners market agencies and dealers. Rev. January 1, 1925. Washington, 1925. 73p. (Its Circ. 156)

Wiley, J. R. Death and crippled losses in shipping livestock to market. Lafayette, 1927. 32p. (Ind. Agr. exp. sta. Bul. 318)

### Cooperative Marketing

Ashby, R. C. Livestock trucking by Illinois shipping associations. Urbana, 1928. 27p. (Ill. Agr. exp. sta. Circ. 331)

Ashby, R. C. Practices and problems of cooperative livestock shipping associations in Illinois. Urbana, 1929. p. 351-372. (Ill. Agr. exp. sta. Bul. 331)

Benedict, M. R., and Wright, T. Suggestions on the incorporation of cooperative livestock shipping associations under the laws of South Dakota. Brookings, 1924. 4p. (S. Dak. State Col. agr. and mech. arts. Ext. div. Circ. 209)

Benton, A. H., and Seielstad, H. E. Cooperative marketing of livestock in North Dakota. Fargo, 1928. 63p. (N. Dak. Agr. exp. sta. Bul. 223)

FitzGerald, D. A. Local cooperative livestock marketing associations in Iowa since 1920. Ames, 1928. 63p. (Iowa. Agr. exp. sta. Bul. 254)

Gardner, K. B. A business analysis of the Producers live stock commission association of National stock yards, Ill. Washington, 1929. 45p. (U. S. Dept. Agr. Circ. 86)



- Hedges, Harold, and Filley, H. C. Co-operative marketing of livestock in Nebraska. Lincoln, 1925. 38p. (Nebr. Agr. exp. sta. Bul. 209)
- Johnson, E. C. Kentucky livestock auction sales organizations. Lexington, 1926. p.213-256. (Ky. Agr. exp. sta. Bul. 270)
- Macklin, Theodore, and Schaars, M. A. Cooperative sales organization for livestock. Madison, 1927. 44p. (Wis. Agr. exp. sta. Bul. 394)
- Macklin, Theodore, and Schaars, M. A. Marketing livestock cooperatively. Madison, 1926. 36p. (Wis. Agr. exp. sta. Bul. 381)
- Morse, T. D. Prorating expenses on co-operative shipments of livestock. Columbia, 1925. 11p. (Mo. Univ. Col. of agr. Agr. ext. service Circ. 161)
- Morse, T. D. Stock yard equipment for livestock shipping associations. Columbia, 1925. 8p. (Mo. Univ. Col. of agr. Agr. ext. serv. Circ. 159)
- Randell, C. G. Cooperative marketing of livestock in the United States by terminal associations. Washington, 1928. 111p. (U. S. Dept. agr. Technical bul. 57)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Cooperative livestock shipping associations. Washington, 1926. 27p. (U. S. Dept. agr. Farmers' bul. 1502)
- Wallace, B. A. Cooperative livestock marketing in Ohio. Wooster, 1924. 82p. (Ohio. Agr. exp. sta. Bul. 375)

(a) Cattle

- Lewis, G. M. Market analysis of the cattle industry of Texas. Austin, 1928. 171p. (Texas. Univ. Bureau of business research. Research monograph, no. 2)
- Lindgren, H. A., and Potter, E. L. Cattle marketing investigations at Portland, Oregon. Corvallis, 1927. 16p. (Oreg. Agr. exp. sta. Bul. 229)
- Lusk, J. L., and others. Use of dressed beef appraisals in measuring the market desirability of beef cattle. (In U. S. Dept. agr. Journal of Agricultural Research, v. 39, July 15, 1929. p. 147-162)
- Slater, D. J. Market classes and grades of cattle. Washington, 1927. 88p. (U. S. Dept. agr. Bul. 1464)

Slater, D. J. Market classes and grades of calves and vealers. Washington, 1928. 44p. (U. S. Dept. agr. Circ. 28)

U. S. Dept. of agriculture. Bureau of agricultural economics. Official United States standards for grades of slaughter cattle. Effective July 16, 1928. Under an act of Congress approved May 16, 1928 (45 Stat. 539, 70th Cong.) Washington, 1928. 14p. (Its Service and regulatory announcements, no. 112)

U. S. Dept. of agriculture. Bureau of agricultural economics. Official United States standards for grades of vealers and slaughter calves. Effective July 16, 1928. Under an act of Congress approved May 16, 1928 (45 Stat. 539, 70th Cong.) Washington, 1928. 7p. (Its Service and regulatory announcements, no. 113)

U. S. Tariff commission. The cattle industries of the United States and Canada. Washington, 1925. 51p.

The marketing problem in Canada: Cost of marketing in the United States...Cost of marketing in Great Britain: p.35-38.

#### (b) Hogs

Elliott, F. F. Adjusting hog production to market demand. Urbana, 1927. p. 503-546. (Ill. Agr. exp. sta. Bul. 293)

Green, R. M., and Stokdyk, E. A. Judging price risks in marketing hogs. Manhattan, 1928. 29p. (Kans. Agr. exp. sta. Circ. 137)

Lloyd, O. G., and Young, C. E. Feeding and marketing of early spring pigs on Indiana farms. Lafayette, 1927. 14p. (Ind. Agr. exp. sta. Bul. 310)

#### (c) Sheep

Voorhies, E. C., and Schneider, W. E. Economic aspects of the sheep industry. Berkeley, 1929. 173p. (Calif. Agr. exp. sta. Bul. 475)  
Marketing California sheep: p.92-115.

### 3. MEAT

California. Dept. of agriculture. Rules governing the inspection of meat and meat food products in California under the provisions of the California meat inspection law of 1921. Sacramento, 1926. 34p. (Its Special pub. 64)  
A reissue of Special Publication 20.



- Davis, W. C. Methods and practices of retailing meat. Washington, 1926. 23p. (U. S. Dept. agr. Bul. 1441)
- Davis, W. C., and Burgess, J. A. Market classes and grades of dressed lamb and mutton. Washington, 1927. 48p. (U. S. Dept. agr. Bul. 1470)
- Davis, W. C., and Whalin, C. V. Market classes and grades of dressed beef. Issued August 13, 1924. Revised March, 1927. Washington, 1927. 51p. (U. S. Dept. agr. Dept. bul. 1246)
- Gardner, K. B. Margins, expenses and profits in retailing meat. Washington, 1926. 55p. (U. S. Dept. agr. Bul. 1442)
- Gardner, K. B., and Adams, L. A. Consumer habits and preferences in the purchase and consumption of meat. Washington, 1926. 64p. (U. S. Dept. agr. Bul. 1443)
- Lindquist, R. C. Efficient methods of retailing meat. Washington, 1925. 43p. (U. S. Dept. agr. Miscellaneous circ. 54)
- Marshall, H. C. Retail marketing of meats; agencies of distribution, methods of merchandising, and operating expenses of profits. Washington, 1925. 85p. (U. S. Dept. agr. Bul. 1317)
- Mohler, J. R. Inspection stamp as a guide to wholesome meat. Washington, 1926. 18p. (U. S. Dept. agr. Miscellaneous circ. 63)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Official United States standards for grades of carcass beef. Under an act of Congress approved February 10, 1925 (43 Stat. 822, 844-845, 68th Congress) Washington, 1926. 10p. (Its Service and regulatory announcements no. 99)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Official United States standards for grades of veal and calf carcasses. Effective July 16, 1928. Under an act of Congress approved May 16, 1928 (45 Stat. 539, 70th Cong.) Washington, 1928. 7p. (Its Service and regulatory announcements, no. 114)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the inspection and certification of class, quality (grade), and condition of meats and meat food products. Under an act of Congress approved February 10, 1925 (43 St. 822, 844-845, 68th Congress) Issued June, 1926. Washington, 1926. 4p., Amendment no. 1, 1929. (Its Service and regulatory announcements, no. 98)
- Wrenn, J. E. Marketing of American meat products in export trade. Washington, 1925. 60p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 333)

Wrenn, J. E. Meat marketing in Great Britain. Washington, 1926. 44p.  
(U. S. Bureau of foreign and domestic commerce. Trade promotion ser.  
35)

Ziegler, P. T. Market meats. State College, 1928. 45p. (Pa. State col.  
Dept. agr. ext. Circ. 118)

Gives information to the farmer for handling and marketing meats  
and includes some data on the "labor cost for working up pork."

## PART VII. WOOL

Anderson, P. A. Growing and marketing wool. University Farm, 1928. 14p.  
(Minn. Univ. Col. agr. Ext. div. Special bul. 117)

U. S. Dept. of agriculture. Bureau of agricultural economics. Official  
standards of the United States for grades of wool and wool top. Wash-  
ington, 1926. 12p. (Its Service and regulatory announcements no.  
100.)

Walker, J. F. Some factors affecting the marketing of wool in Australia.  
New Zealand, the Union of South Africa, England and France. Washing-  
ton, 1929. 93p. (U. S. Dept. agr. Technical bul. 124)

Wheeler, L. A. International trade in wool. Washington, 1924. 70p.  
(U. S. Bureau of foreign and domestic commerce. Trade information bul.  
301)

## PART VIII. DAIRY PRODUCTS

### 1. GENERAL

Ackerman, W. T. Electric dairy cold storage. Durham, 1928. 35p. (N. H.  
Agr. exp. sta. Bul. 233)

Atkeson, F. W., and others. Idaho agriculture: Dairy situation in Idaho,  
being Part II of a tentative report of the agricultural situation based  
on an economic survey of the production and marketing of Idaho farm  
products. Moscow, 1927. 83p. (Idaho. Agr. exp. sta. Bul. 152)  
Manufacturing and marketing. p. 45-75.

Benton, A. H. Marketing dairy products; creameries and cooperative cream  
shipping associations in North Dakota. Fargo, 1924. 40p. (N. Dak.  
Agr. exp. sta. Bul. 182)

Black, J. D., and Guthrie, E. S. Economic aspects of creamery organiza-  
tion. University Farm, St. Paul, 1924. 111p. (Minn. Agr. exp. sta.  
Tech. bul. 26)



- Burge, A. T. New phase in dairy marketing. (In Okla. State market commission, Oklahoma City. Marketing bul. v. 12, no. 5, Nov. 1929, p. 4-5)
- Crawford, G. L. An economic study of the dairy industry in Texas. College Station, 1927. 36p. (Tex. Agr. exp. sta. Bul. 358)  
"The chief purposes of this study were to determine to what extent Texas is producing dairy products for her own consumption, and whether this production can be profitably increased, and to analyze the methods used in marketing the various dairy products, with the view of making suggestions for economical improvement." Pages 17-34 deal with the marketing of butter and ice cream.
- Holt, B. A., and Combs, W. B. Judging creamery efficiency. University Farm, St. Paul, 1926. 22p. (Minn. Agr. exp. sta. Bul. 231)
- James, D. L., and Jamison, N. C. A survey of marketing problems confronting Oregon creameries. Corvallis, 1926. 20p. (Oreg. Agr. exp. sta. Circ. 74)
- Jensen, W. C., and Russell, B. A. The business side of dairying. Clemson College, 1928. 72p. (S. C. Agr. exp. sta. Bul. 249)  
Marketing factors and prices: p.9-20.  
Transportation costs: p.49-50.
- Macklin, Theodore. Cooperative dairy marketing plans. Madison, 1924. 24p. (Wis. Agr. exp. sta. Bul. 367.)
- New York (State) Dept. of agriculture and markets. Article 4 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended) relating to dairy products. Albany, 1928. p. 32-53. (Its Circ. 353)
- Robotka, Frank. Financial records for country creameries. Ames, 1927. 32p. (Iowa. Agr. exp. sta. Circ. 106)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the grading and certification of butter, cheese, and eggs for class, quality, and condition. Under an act of Congress approved January 18, 1927. Revised June, 1927. Washington, 1927. 6p., Supplement no. 1 (revised 1927) and 2 amendments, 1928. (Its Service and regulatory announcements, no. 96)
- White, William. Essentials for the successful operation of a local creamery. Washington, 1928. 11p. (U. S. Dept. agr. Miscellaneous pub. 37)

## 2. BUTTER

- Abbott, F. H. Standardization and improvement of California butter. Berkeley, 1927. 27p. (Calif. Agr. exp. sta. Bul. 443)
- Macklin, Theodore, and Schaars, M. A. Cooperative butter marketing in Wisconsin. Madison, 1928. 39p. (Wis. Agr. exp. sta. Bul. 401)
- Price, H. B. Marketing country creamery butter by cooperative sales agencies. University Farm, St. Paul, 1928. 45p. (Minn. Agr. exp. sta. Bul. 244)
- Spitzer, G. Study of the proteolytic action of specific organisms and groups of organisms in butter made from graded cream. Lafayette, 1927. 36p. (Ind. Agr. exp. sta. Bul. 319)
- Thomsen, T. L., and Reid, W. H. E. Developing new markets for Missouri butterfat. Columbia, 1929. 32p. (Missouri. Agr. exp. sta. Bul. 267)
- White, William. Making and storing farm butter for winter use. Washington, 1927. 6p. (U. S. Dept. agr. Leaflet 9)
- Wulfert, M. A. Butter and cheese markets in the West Indies. Washington, 1925. 15p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 369)

## 3. CHEESE

- Bakken, H. H. Marketing Wisconsin foreign cheese by federation. Madison, 1926. 28p. (Wis. Agr. exp. sta. Bul. 380)
- Kirsch, William. The history and accomplishments of the Wisconsin Cheese producers federation. Madison, 1925. 23p. (Wis. Dept. markets. Bul. v. 6, no. 5)
- Wisconsin. Dept. of markets. Wisconsin grades for American cheese. Madison, 1925. 24p. (Its Bul. v. 6, no. 3)
- Wulfert, M. A. Butter and cheese markets in the West Indies. Washington, 1925. 15p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 369)



#### 4. MILK AND CREAM

- Atkeson, F. W., and Fourt, D. L. Cooperative cream pools in Idaho. Moscow, 1926. 33p. (Idaho. Agr. exp. sta. Bul. 144)
- Bartlett, R. W. Milk marketing in Pennsylvania, milk marketing plans. State College, 1926. 39p. (Pa. Agr. exp. sta. Bul. 208)
- Bartlett, R. W., and Gregg, W. E. Milk marketing in Pennsylvania, shipping station operations, an economic analysis of plant operation, based on a study of the record of 52 shipping stations in 1925. State College, 1928. 43p. (Pa. Agr. exp. sta. Bul. 219)
- Bennetch, P. B. Milk dealers' licensing and bonding law; list of licensed milk dealers. Trenton, 1924. 12p. (N. J. Dept. agr. Circ. 75)
- Brew, J. D., and Fisher, R. C. Bacteria count and the transportation of milk. Ithaca, 1928. 37p. (N. Y. (Cornell) Agr. exp. sta. Bul. 460)
- Brown, C. A. Costs and margins and other related factors in the distribution of fluid milk in four Illinois market areas. Urbana, 1928. p. 171-282. (Ill. Agr. exp. sta. Bul. 318)
- Camburn, O. M. Milk receiving station operation in Vermont. Burlington, 1929. 38p. (Vt. Agr. exp. sta. Bul. 303)
- Connecticut. Laws, statutes, etc. Act concerning the production and marketing of milk and cream and rules and regulations relating thereto. Hartford, 1924. 43p. (Conn. State dairy and food commissioner Bul. 7)
- Crawford, G. L. An economic study of the dairy industry in Texas. College Station, 1927. 36p. (Tex. Agr. exp. sta. Bul. 358)  
Marketing methods are included.
- Durrett, J. J., and Isley, C. L., Jr. A study of Memphis milk supply... Charts by W. G. Stromquist. Memphis, Dept. of health, 1925. 85p.
- Gaines, W. L. Price differential for whole milk based on fat test and feed cost of production. Urbana, 1927. 8p. (Ill. Agr. exp. sta. Circ. 318)
- Gans, A. R. Elasticity of supply of milk from Vermont plants. I. The milk - feed price ratio. Factors affecting average deliveries per patron. Burlington, 1927. 40p. (Vt. Agr. exp. sta. Bul. 269)

- Horner, J. T. The Detroit milk market. East Lansing, 1928. 61p. (Mich. Agr. exp. sta. Special bul. 170)
- Jones, J. W. Membership relations of cooperative associations. (Fluid milk.) Washington, 1928. 22p. (U. S. Dept. agr. Circ. 41)
- Jongeward, M., and Mergens, C. H. A milk survey of several North Dakota cities. Fargo, 1924. 29p. (N. Dak. State food commissioner and chemist. Bul. 6)
- Lininger, F. F. The relation of the basic-surplus marketing plan to milk production in the Philadelphia milk shed. State College, 1928. (Pa. Agr. exp. sta. Bul. 231)
- Lininger, F. F., and Weaver, F. B. How to adjust milk production to the Philadelphia marketing plan. State College, 1929. 15p. (Pa. State col. School agr. Div. agr. ext. Circ. 123)  
Based on Pennsylvania Agricultural Experiment Station Bulletin 231: The Relation of the Basic Surplus Marketing Plan to Milk Production in the Philadelphia Milk Shed.
- McFall, R. J. Milk supply of Massachusetts. Amherst, 1927. p. 123-134. (Mass. Agr. exp. sta. Bul. 236)
- New York (State) Dept. of agriculture and markets. Article 21 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended relating to licensing of milk gathering stations. Albany, 1928. p. 150-153. (Its Circ. 358)
- Norton, L. J., and Spencer, Leland. A preliminary survey of milk marketing in New York. Ithaca, 1925. 51p. (N. Y. Cornell Agr. exp. sta. Bul. 445)
- Riddell, F. T., and Horner, J. T. The marketing of Michigan milk through creameries, cream stations, condenseries, and cheese factories. East Lansing, 1929. 36p. (Mich. Agr. exp. sta. Special bul. 189)
- Ross, H. A. The demand side of the New York milk market. Ithaca, 1927. 86p. (N. Y. (Cornell) Agr. exp. sta. Bul. 459)
- Ross, H. A. The marketing of milk in the Chicago dairy district. Urbana, 1925. p. 461-540. (Ill. Agr. exp. sta. Bul. 269)
- Ross, H. A. Some factors affecting the demand for milk and cream in the metropolitan area of New York. Washington, 1928. 68p. (U. S. Dept. agr. Technical bul. 73)
- Schoenfeld, W. A. Some economic aspects of the marketing of milk and cream in New England. Washington, 1927. 73p. (U. S. Dept. agr. Circ. 16)  
"A selected bibliography on marketing fluid milk": p.72-73.



- Spencer, Leland. An economic study of the collection of milk at country plants in New York. Ithaca, 1929. 47p. (N. Y. (Cornell) Agr. exp. sta. Bul. 486)
- Tretsven, J. O. and Nelson, J. A. Production, care and marketing of cream in Montana. Bozeman, 1925. 10p. (Mont. State col. agr. and mechanical arts. Ext. service. Ext. bul. 73)
- Tucker, C. K. The cost of handling fluid milk and cream in country plants. Ithaca, 1929. 119p. (N. Y. (Cornell) Agr. exp. sta. Bul. 473)
- U. S. Treasury dept. Public health service. Public health reports [weekly] Washington.  
v. 41, no. 31, July 30, 1926 has special articles on milk standards.
- Vernon, J. J., and Kifer, R. S. The market for milk in Richmond, Virginia. Blacksburg, 1928. 15p. (Va. Agr. exp. sta. Bul. 263)
- Walker, Harvey. Regulating the production, handling, and distribution of milk. Washington, U. S. Govt. print. off., 1928. 14p.  
Reprint no. 1240 from the Public Health Reports, v. 43, no. 32, August 10, 1928 (p. 2095-2108)

## PART IX. POULTRY AND EGGS

### 1. GENERAL

- Benton, A. H. Poultry and egg marketing in North Dakota. Fargo, 1928. 38p. (N. Dak. Agr. exp. sta. Bul. 215)
- Davis, I. G. Connecticut's poultry industry. An attempt to develop a production and marketing program for Connecticut eggs. Storrs, 1924. 42p. (Conn. Agr. col. Ext. service. Bul. 79)
- Heitz, T. W. Cold storage of eggs and poultry. Washington, 1929. 54p. (U. S. Dept. agr. Circ. 73)
- Johnson, E. C. Minnesota plan for marketing eggs and poultry. St. Paul, 1924. 16p. (Minn. Univ. col. agr. Ext. div. Special bul. 86)
- Jull, M. A., and others. The poultry industry. (In U. S. Dept. agr. Agricultural yearbook, 1924. p. 377-456; also issued as Yearbook Separate 917)
- Lininger, F. F., and Charles, T. R. A study of egg and poultry consumption in Pennsylvania; the nature of consumer demand and the source of supply and quality of the supply. State College, 1928. 23p. (Pa. Agr. exp. sta. Bul. 222)
- Parkhurst, R. T., and Sulerud, G. L. Idaho agriculture: Poultry situation in Idaho, being part IV of a tentative report of the agricultural situation, based on an economic survey of the production and marketing of

Idaho farm products. Moscow, 1927. 47p. (Idaho Agr. exp. sta. Bul. 154)

Marketing Idaho poultry products: p. 25-33.

Pierce, H. C. Poultry and egg industry in Europe. Washington, 1926. 60p. (U. S. Dept. agr. Bul. 1385)

Consists mostly of information of the commercial handling and marketing of eggs and poultry.

Price, H. B., and Sprague, G. W. Co-operative egg and poultry assembling units in Minnesota. University Farm, St. Paul, 1927. 37p. (Minn. Agr. exp. sta. Bul. 233)

Stevenson, G. L. Marketing of poultry products. Brookings, 1929. 12p. (S. Dak. Agr. exp. sta. Bul. 243)

## 2. POULTRY

Buechel, F. A. Wholesale marketing of live poultry in New York City. Washington, 1929. 68p. (U. S. Dept. agr. Technical bul. 107)

Card, D. G. Marketing Kentucky poultry. Lexington, 1928. 153p. (Ky. Agr. exp. sta. Bul. 285)

Filley, H. C., and Boomer, G. R. The poultry industry in Nebraska. Lincoln, 1925. 22p. (Nebr. Univ. Col. agr. Ext. service. Ext. circ. 1418)

Foster, L. G. A business study of the Ohio poultry producers' cooperative association. Wooster, 1928. 38p. (Ohio. Agr. exp. sta. Bul. 427)

Halpin, J. G., and Lampman, C. E. What the poultry market wants. Madison, 1926. 16p. (Wis. Univ. Col. agr. Ext. service. Circ. 197)

Lewis, V. W., Risher, F. W., and Salter, L. C. Carlot marketing of poultry in North Carolina. Raleigh, 1927. 20p. (N. C. Dept. agr. Bul. Oct. 1927)

Payne, L. F., and Steup, H. H. A poultry survey in Kansas. Manhattan, 1928. 52p. (Kans. Agr. exp. sta. Bul. 245)  
Marketing: p. 41-45.

Richards, H. I., Abell, M. F., and Rinear, E. H. Marketing live broilers in New York City. Analysis of live broiler receipts and prices on the New York market. Durham, 1928. 31p. (N. H. Agr. exp. sta. Bul. 234)

Slocum, R. R. Marketing poultry. Issued 1924. Revised 1927. Washington, 1927. 30p. (U. S. Dept. agr. Farmers' bul. 1377)



U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the inspection and certification of live poultry. Under an act of Congress approved May 11, 1926 (44 Stat. L. 499, 523) Issued December, 1926. Washington, 1926. 5p. Supplement 1, and 3 amendments. (Its Service and regulatory announcements, no. 103)

Wisconsin. Dept. of markets. Wisconsin standard chicks. Madison, 1929. 62p. (Its Bul. v. 10, no. 1)

### 3. TURKEYS

Cline, L. E. Cooperative marketing of Nevada turkeys. Reno, 1929. 30p. (Nev. Univ. Col. agr. Ext. service Bul. 62)

Cline, L. E. Turkey production and marketing. Reno, 1928. 70p. (Nev. Univ. Col. agr. Ext. service bul. 61)

### 4. EGGS

Benner, C. L., and Gabriel, H. S. Marketing of Delaware eggs. Newark, 1927. 47p. (Del. Agr. exp. sta. Bul. 150)

Brown, A. A. Marketing quality eggs. Madison, 1929. 55p. (Wis. Dept. agr. and markets. Bul. 103)

Card, D. G. Marketing Kentucky eggs. Lexington, 1928. 42p. (Ky. Agr. exp. sta. Bul. 283)

Elkins, R. M. Marketing eggs in Missouri. Jefferson City, 1928. 31p. (Missouri. State bd. agr. Bul. v. 26, no. 2)

Fenton, J. M. A statistical study of egg marketing. Trenton, 1928. 55p. (N. J. Dept. agr. Circ. 148)

Lininger, F. F. Egg marketing by farmers in Pennsylvania. A study of prices and costs by various methods of marketing. State College, 1927. 20p. (Pa. Agr. exp. sta. Bul. 214)

Mussehl, F. E. Graded eggs bring better prices. Lincoln, 1926. 10p. (Nebr. Univ. Col. agr. Ext. service. Ext. circ. 1411)

New York (State) Dept. of agriculture and markets. Article 13-A of the Agriculture and markets law (Chapter 48. Laws of 1922, as amended) relating to sale of eggs for food by grades or standards. Albany, 1927. p. 105-107. (Its Circ. 330)

- New York (State) Dept. of farms and markets. Eggs. New York state retail grades and standards for eggs with rules and regulations. September, 1927. Albany, 1927. 9p. (Its Circ. 345)
- Slocum, R. R. Marketing eggs. Issued 1924. Rev. 1928. Washington, 1928. 30p. (U. S. Dept. agr. Farmers' bul. 1378)
- Slocum, R. R. Methods of packing eggs and of buffing and bracing cases of eggs in carload shipments. Washington, 1928. 14p. (U. S. Dept. agr. Dept. circ. 391)
- Termohlen, W. D. Egg grades and grading. Ames, 1929. 8p. (Ia. State col. agr. and mech. arts. Ext. service. Ext. bul. 159)
- Termohlen, W. D. Why market eggs by grades? Ames, 1929. 8p. (Iowa, State col. agr. and mech. arts. Ext. service. Bul. 160)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the grading and certification of butter, cheese, and eggs for class, quality, and condition. Under an act of Congress approved January 18, 1927. Revised June, 1927. Washington, 1927. 6p. Supplement no. 1 (revised 1927), and 2 amendments, 1928. (Its Service and regulatory announcements, no. 96)
- Walker, A. L. New Mexico egg storage studies. Pt. 1. State College, 1929. 47p. (N. Mex. Agr. exp. sta. Bul. 177)
- Watkins, R. L., and Bittenbender, H. A. Care, candling and grading of market eggs. Ames, 1926. 22p. (Iowa. State col. agr. and mechanic arts. Ext. dept. Ext. bul. 137)
- Wulfert, M. A. Foreign markets for United States eggs. Washington, 1928. 13p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 584)

## PART X. FRUITS AND VEGETABLES

### 1. GENERAL

- Artman, C. E. Expense factors in city distribution of perishables. Washington, 1926. 36p. (U. S. Dept. agr. Bul. 1411)
- Corbett, R. B. Concerning wholesale market preferences for fruits and vegetables in Providence, Rhode Island. Kingston, 1926. 37p. (R. I. Agr. exp. sta. Bul. 203)
- Corbett, R. B. An economic study concerning the operations of fruit and vegetable shippers in western New York. Ithaca, 1926. 67p. (N. Y. (Cornell) Agr. exp. sta. Bul. 453)



- Cricher, A. L. Transportation of Pacific Coast perishables. Washington, 1924. 9lp. (U. S. Bureau of foreign and domestic commerce. Trade promotion ser. 12)
- Davis, H. B. Marketing of apples, peaches and potatoes in West Virginia. Charleston, 1929. 65p. (W. Va. Dept. agr. Bul.)
- Florida. Dept. of agriculture. Handbook for Florida growers and shippers. Tallahassee, 1925. 100p. (Its Quarterly bul. v. 35, no. 2, Apr. 1925)  
Gives advice to the grower and shipper of Florida fruits and vegetables.
- Florida. Dept. of agriculture. State marketing bureau. Official grades for the standardization of Florida fruits and vegetables 1927, effective May 23, 1927. [Tallahassee, 1927] 53p.
- Hollingshead, R. S., and Wakefield, R. P. Handbook of foreign tariffs and import regulations on agricultural products; fresh fruits and vegetables Washington, 1929. 109p. (U. S. Bureau of foreign and domestic commerce. Trade promotion ser. 79)
- James, D. M. What shipping point inspection is and what it accomplishes. Harrisburg, 1928. 10p. (Pa. Dept. agr. Bul. v. 11, no. 10, Sept. 1, 1928- General bul. 464)
- James, D. M., and Donaldson, R. B. Improving quality by grading cannery products. Harrisburg, 1929. 13p. (Pa. Dept. agr. Bul. v. 12, no. 5, Apr. 1, 1929- General bul. 474)
- Lynn, W. C. What is this standardization? Trenton, 1927. 4p. (N. J. Dept. agr. Circ. 115)  
An illustrated leaflet on packing and loading fruits and vegetables.
- Lynn, W. C., and Oley, W. W. Standardization as an aid to better marketing in New Jersey. Trenton, 1927. 12p. (N. J. Dept. agr. Circ. 128)
- McKay, A. W., and others. Marketing fruits and vegetables. (In U. S. Dept. agr. Yearbook 1925, p. 623-710; also published as Separate 930)
- Michigan. Dept. of agriculture. Michigan standard grades for apples, peaches, pears, grapes, cantaloupes, potatoes. Lansing, 1929. 36p. (Its Bul. 455)
- Miller, A. D., and Hauck, C. W. American fruit and produce auctions. Washington, 1925. 36p. (U. S. Dept. agr. Bul. 1362)
- New Jersey. Dept. of agriculture. Bureau of markets. Shipping point inspection of fruits and vegetables and what it means to New Jersey. [Trenton, N. J., 1927] 9p.

Oley, R. C. Transportation of New Jersey's fruits and vegetables by truck. Trenton, 1923. 24p. (N. J. Dept. agr. Circ. 99)

Rasmussen, M. P. Some facts concerning the distribution of fruits and vegetables by wholesalers and jobbers in large terminal markets. Ithaca, 1929. 115p. (N. Y. (Cornell) Agr. exp. sta. Bul. 494)

A study of the markets of Pittsburgh, New York City, and Newark, New Jersey, is presented in this bulletin. Additional data are given for Boston, St. Louis, and Detroit.

Spilman, H. A., and Davis, R. W. Containers used in shipping fruits and vegetables. Washington, 1929. 36p. (U. S. Dept. agr. Farmers' bul. 1579)

Stokdyk, E. A., and Reed, G. M. Standard packs, packages and grades for Kansas fruits and vegetables. Topeka, 1926. 56p. (Kans. State agr. col. Ext. service Ext. circ. [bul.?] 53)

Thayer, P. Loading baskets of fruit and vegetables into cars. State College, 1928. 12p. (Pa. Agr. exp. sta. Circ. 116)

Thomas, W. P. An economic survey of the "Dixie" section, Washington County, Utah, with special reference to production and marketing of truck crops and fruit. Logan, 1930. 56p. (Utah. Agr. exp. sta. Bul. 214)

U. S. Congress. Senate. Committee on agriculture and forestry. Registration and license for the fruit and vegetable industry. Hearings... 69th Congress, 1st sess. pursuant to S. Res. 223, a resolution relative to the alleged plan of the Department of agriculture to effect the registration and licensing of the fruit and vegetable industry of the United States. May 17, 25, and 29, 1929. Washington, Govt. print. off., 1926. 58p.

U. S. Dept. of agriculture. Bureau of agricultural economics. Proposed cooperation between the United States Department of agriculture and handlers of fresh fruits and vegetables. Washington, 1925. 12p. (Its Service and regulatory announcements, no. 97)

U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture for the enforcement of the Produce agency act. (44 Stat. 1355) Washington, 1927. 3p., also a 2-page "Statement relative to the Produce agency act." (Its Service and regulatory announcements, no. 107)

U. S. Dept. of agriculture. Bureau of agricultural economics. Rules and regulations of the Secretary of agriculture governing the inspection and certification of fruits, vegetables, and other products Under an act of Congress approved February 10, 1925 (Public no. 390, 68th Congress) Issued August, 1925. Washington, 1925. 8p., 9 amendments. (Its Service and regulatory announcements, no. 93)

Amendment no. 1 superseded by amendment no. 5; nos. 2, 4 and 7 superseded by no. 9.



Waite, W. C., and Rowe, H. B. Retail margins in marketing home-grown fruits and vegetables in St. Paul, 1925. University Farm, 1927. 30p. (Minn. Agr. exp. sta. Bul. 236)

Waugh, F. V. Retail margins on farm produce in Trenton, New Jersey, September, 1923, to June, 1924. Trenton, 1925. 33p. (N. J. Dept. agr. Circ. 86)

### Cooperative Marketing

McKay, A. W., and Kuhrt, W. J. Management problems of cooperative associations marketing fruits and vegetables. Washington, 1926. 5lp. (U. S. Dept. agr. Bul. 1414)

Thomsen, F. L. The cooperative marketing of fruits and vegetables on the St. Louis market. Columbia, 1929. 52p. (Missouri. Agr. exp. sta. Bul. 277)

### Storage and Refrigeration

Anthony, R. D., and Hechler, F. G. Insulation of fruit and vegetable storages. State College, 1929. 28p. (Pa. Agr. exp. sta. Bul. 241)

Hill, R. G., and others. Comparative efficiency of wire-basket bunkers in refrigerator cars. Washington, 1926. 10p. (U. S. Dept. agr. Bul. 1398)

Hill, R. G., and others. Efficiency of a short-type refrigerator car. Washington, 1925. 27p. (U. S. Dept. agr. Bul. 1353)

Ramsey, G. B., and Butler, L. F. Injury to onions and fruits caused by exposure to ammonia. (In U. S. Dept. agr. Journal of agricultural research, v. 37, Sept. 15, 1928. p. 339-348)

U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916, as amended. Regulations for warehousemen storing canned foods. Approved August 11, 1916, issued September, 1926. Washington, 1926. 29p. (Its Service and regulatory announcements, no. 101)

## 2. FRUITS

### (a) General

Bliss, D. C. Markets for fresh fruit in the Netherlands East Indies. Washington, 1928. 12p. (U. S. Bureau of foreign and domestic commerce Trade information bul. 587)

- Corbett, R. B. An economic study of certain phases of fruit marketing in western New York. Ithaca, 1928. 51p. (N. Y. (Cornell) Agr. exp. sta. Bul. 464)
- Corbett, R. B. Some economic phases of the fruit industry of Rhode Island. Kingston, 1927. 72p. (R. I. Agr. exp. sta. Bul. 207)  
Contains material on production, distribution and consumption of apples in Rhode Island. Some attention is given to peaches in the section on distribution.
- Dana, H. J. Report on survey of fruit packing plants. [Pullman] 1927. 43p. (Wash. State col. Engineering exp. sta. [Engineering bul. 23] v. 1)
- Georgia. Dept. of agriculture. Bureau of markets. Standard grades for peaches and apples. Athens, 1928. 16p. (Its Bul. 2, 1928)
- Hollingshead, R. S. Market for dried fruit in the United Kingdom. Washington, 1928. 14p. (U. S. Bureau of foreign and domestic commerce Trade information bul. 592)
- James, D. M., and McFeely, H. F. The market for Pennsylvania fruit. Harrisburg, 1927. 35p. (Pa. Dept. agr. Bul. v. 10, no. 10, May 15, 1927- General bul. 446)
- Oregon. State board of horticulture. Oregon standards for grading, packing, certification and package of apples, pears, prunes, peaches and grapes. Salem, 1926. 24p.
- Peck, G. W. Harvesting, grading, packing, and loading apples; with some attention to peaches and pears. Ithaca, 1925. 45p. (Cornell univ. N. Y. State col. agr. Ext. service. Ext. bul. 126)
- Smith, Edwin. Marketing fresh fruit in Europe. Washington, 1929. 120p. (U. S. Dept. agr. Circ. 90)
- Washington (State) Dept. of agriculture. Division of horticulture. Washington standards for grading, packing, certification and packages of apples, pears and other fruits, season 1927. Olympia, Wash. [1927] 40p.
- Wheeler, L. A. International trade in dried fruit. Washington, 1927. 113p. (U. S. Bureau of foreign and domestic commerce. Trade promotion ser. 44)
- Wisconsin. Dept. of markets. Wisconsin standards for grading, packing and certification of apples and cherries. Madison, 1928. 28p. (Bul. v. 9, no. 2)



### Cooperative Marketing

Erdman, H. E., and Wellman, H. R. Some economic problems involved in the pooling of fruit. Berkeley, 1927. 46p. (Calif. Agr. exp. sta. Bul. 432)

Gardner, K. B. Joint use of a sales organization by two cooperative associations. Washington, 1927. 32p. (U. S. Dept. agr. Circ. 10)  
California Fruit Exchange and the California Fruit Growers Exchange are the two associations studied.

### Storage and Refrigeration

Dana, H. J. Report on survey of fruit cold storage plants. [Pullman, 1928] 15p. (Wash. State col. Engineering exp. sta. Engineering bul. 24)

Lloyd, J. W., and Newell, H. M. Observations on the refrigeration of some Illinois fruits in transit. Urbana, 1929. p. 511-544. (Ill. Agr. exp. sta. Bul. 334)

U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916, as amended. Regulations for storing dried fruit. Washington, 1925. Re-issued with amendments, 1926. (Its Service and regulatory announcement no. 88)

U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916, as amended. Regulations for warehousemen storing cold-pack fruit. Approved May 26, 1928, issued August, 1928. Washington, 1928. 24p. (Its Service and regulatory announcements, no. 111)

### (b) Apples

Allen, F. W. Apple growing in California. Berkeley, 1927. 54p. (Calif. Agr. exp. sta. Bul. 425)  
Handling the crop, marketing and storage: p. 44-53.

Brodell, A. P., and Brannen, C. O. Economic phases of the Arkansas apple industry. Fayetteville, 1929. 42p. (Ark. Agr. exp. sta. Bul. 236)  
Marketing and market distribution: p. 34-38.

Cleaver, H. M., Cooper, M. R., and Park, J. W. The Indianapolis apple market. Lafayette, 1928. 38p. (Ind. Agr. exp. sta. Bul. 322)

- Davis, I. G., Waugh, F. V., and McCarthy, Harold. The Connecticut apple industry. Storrs, 1927. 106p. (Conn. (Storrs) Agr. exp. sta. Bul. 145)  
Marketing: p. 42-48.  
Apple marketing survey: p. 62-78.  
Competition: p. 78-84.
- Fiske, G. B. Marketing barreled apples. Washington, 1926. 99p. (U. S. Dept. agr. Bul. 1416)
- Fiske, G. B., and Pailthorp, R. R. Marketing western boxed apples. Washington, 1926. 95p. (U. S. Dept. agr. Bul. 1415)
- Gaston, H. P. Why a cull apple is a cull. East Lansing, 1927. 42p. (Mich. Agr. exp. sta. Special bul. 160)
- Gaylord, F. C. Grades for Indiana apples. Lafayette, 1927. 12p. (Ind. Agr. exp. sta. Circ. 141)
- Green, F. M. Effect of acid wash on the keeping qualities of apples; a practical home-made apple washing machine. Fort Collins, 1928. 18p. (Colo. Agr. exp. sta. Bul. 343)
- Hauck, C. W. The apple industry of Ohio. Wooster, 1928. 70p. (Ohio. Agr. exp. sta. Bul. 418)  
Distribution: p. 24-30.
- Hodson, E. A. Box-packing apples for market. Fayetteville, 1925. 16p. (Ark. Univ. Col. agr. Ext. service. Ext. circ. 204)
- Jefferson, L. P. The consumer demand for apples. Amherst, 1929. 71p. (Mass. Agr. exp. sta. Bul. 250)
- Jefferson, L. P. The costs of marketing the apple crop of 1923. Amherst, 1925. 9p. (Mass. Agr. exp. sta. Bul. 224)
- Jefferson, L. P. The McIntosh apple on the New York market. Amherst, 1928. p. 190-200. (Mass. Agr. exp. sta. Bul. 243)
- Jefferson, L. P. The market outlet for Massachusetts apples. Amherst, 1927. 40p. (Mass. Agr. exp. sta. Bul. 231)
- Johnston, R. B., and Davis, H. B. Marketing of apples. Charleston, 1926. 32p. (W. Va. Dept. agr. Bul. 64)
- Kroeck, J. McIntosh apple study. A summary showing some of the factors influencing prices on the Boston wholesale market. Boston, Massachusetts Department of agriculture, Division of markets, 1928. 11p.



- Lloyd, J. W., and Newell, H. M. Marketing Calhoun county apples. Urbana, 1928. p. 563-612. (Ill. Agr. exp. sta. Bul. 312)
- Merchant, C. H. An economic survey of the apple industry in Maine. Orono, 1927. p. 149-200. (Me. Agr. exp. sta. Bul. 339)  
Marketing of the apple crop: p. 186-196.
- New York (State) Dept. of agriculture and markets. Apples. New York state apple grades. Definitions, rules and regulations. United States standards for export apples. August 1928. Albany, 1928. 15p. (Its Circ. 369.)
- Pailthorp, R. R., and Kinsey, F. S. Packing apples in boxes. Washington, 1925. 22p. (U. S. Dept. agr. Farmers' bul. 1457)
- Pailthorp, R. R., and Park, J. W. Extent and causes of rejections of boxed apples from the state of Washington, seasons 1922 to 1925. Washington, 1927. 15p. (U. S. Dept. agr. Dept. circ. 413)
- Potter, G. F., and Rollins, H. A. Commercial apple industry of New Hampshire. Durham, 1926. 38p. (N. H. Agr. exp. sta. Bul. 223)  
Grading and marketing: p. 24-29.
- Potter, G. F., Rollins, H. A., and Latimer, L. P. Packing apples in the standard farm produce box. Durham, 1926. 14p. (N. H. Univ. Ext. service. Ext. circ. 64)
- Scott, W. M., and others. Preparation of barreled apples for market, Rev. ed. Washington, 1925. 29p. (U. S. Dept. agr. Farmers' bul. 1080)
- Scoville, G. P., and others. The apple situation in New York. Ithaca, 1928 114p. (Cornell univ. N. Y. State col. agr. Ext. service Bul. 172)  
Methods and costs of marketing the crop: p. 69-89.  
Consumer demand for apples in New York: p. 89-91.  
The retailer's point of view: p. 91.
- Shaffer, B. E. Packing and loading basket apples. Richmond, Virginia Department of agriculture, Division of markets, 1928. [4] p.
- Talbert, T. J., and Merrill, F. S. Picking, packing, and shipping apples. Columbia, 1926. 43p. (Missouri. Agr. exp. sta. Circ. 147)
- Thomas, W. P., and Cardon, P. V. An economic study of the apple industry of Utah, 1926 and 1927. Logan, 1928. 72p. (Utah. Agr. exp. sta. Bul. 208)  
Production and marketing costs: p. 52-59.  
Marketing Utah apples: p. 59.
- Virginia. Dept. of agriculture and immigration. Rules and regulations for grading, packing, and inspection of Virginia apples, effective August 1, Richmond, [-1927] 16p.

Yount, H. W., and Jefferson, L. P. An economic study of the Massachusetts apple industry. Amherst, 1926. p. 86-116. (Mass. Agr. exp. sta. Bul. 228)

Includes sections on grades, methods of sale, markets, etc.

### Storage

Apple storage.. East Lansing, 1925. 4p. (Mich. State col. agr. and applied science. Ext. div. Ext. bul. 41)

Baker, C. E. Air-cooled apple storages. Lafayette, 1928. 24p. (Ind. Agr. exp. sta. Circ. 154)

Brooks, C., and Cooley, J. S. Oiled paper and other oiled materials in the control of scald on barrel apples. (In U. S. Dept. agr. Journal of agricultural research, v. 29, Aug. 1, 1924, p. 129-135)

Carrick, D. B. The storage of apples. Ithaca, 1929. 29p. (Cornell univ. N. Y. State col. agr. Ext. service. Bul. 189)

Culpepper, C. W., and Caldwell, J. S. Relation of atmospheric humidity to the deterioration of evaporated apples in storage. (In U. S. Dept. agr. Journal of agricultural research, v. 35, Nov. 15, 1927, p. 889-906)

Diehl, H. C., and Wright, R. C. Freezing injury of apples. (In U. S. Dept. agr. Journal of agricultural research, v. 29. Aug. 1, 1924. p. 99-127)

Magness, J. R., and others. Picking maturity of apples in relation to storage. Washington, 1926. 19p. (U. S. Dept. agr. Bul. 1448)

Magness, J. R., and others. Ripening, storage, and handling of apples. Washington, 1926. 64p. (U. S. Dept. agr. Bul. 1406)

Magness, J. R., and Diehl, H. C. Physiological studies on apples in storage. (In U. S. Dept. agr. Journal of agricultural research, v. 27, Jan. 5, 1924, p. 1-38)

Marble, F. M., and Anthony, R. D. Construction and management of the bank storage cellar. State College, 1925. 32p. plus 4p. supplement. (Pa. Agr. exp. sta. Bul. 191)

Marshall, R. E. Air-cooled storage for apples. East Lansing, 1925. 54p. (Mich. Agr. exp. sta. Special bul. 146)

- Morris, O. M. Studies in apple storage. Pullman, 1925. 44p. (Wash. Agr. exp. sta. Bul. 193)
- Plagge, H. H., and others. Certain physical and chemical changes of Grimes apples during ripening and storage periods. Ames, 1926. p. 43-72. (Iowa. Agr. exp. sta. Research bul. 91)
- Plagge, H. H., and Maney, T. J. Apple storage investigations; 4th progress report: Jonathan-spot and soft-scald; apple scald and internal breakdown. Ames, 1924. 64p. (Iowa. Agr. exp. sta. Bul. 222)
- Plagge, H. H., and Maney, T. J. Cold storage investigations with Wealthy apples. Ames, 1925. p. 59-72. (Iowa. Agr. exp. sta. Bul. 230)
- Plagge, H. H., and Maney, T. J. Soggy breakdown of apples and its control by storage temperature. Ames, 1928. p. 63-116. (Iowa. Agr. exp. sta. Research bul. 115)

#### (c) Berries

- Brannen, C. O., and Dickey, J. A. Strawberry production and marketing in Arkansas. Fayetteville, 1927- 27p. (Ark. Agr. exp. sta. Bul. 218)
- Card, D. G. Market outlook for Kentucky strawberries. Lexington, 1927. 17p. (Ky. Univ. Col. agr. Agr. ext. div. Circ. 204)
- Diehl, H. C., and others. The frozen-pack method of preserving berries in the Pacific Northwest. Washington, 1930. 38p. (U. S. Dept. agr. Technical bul. 148)
- Hill, R. G. Preparing strawberries for market. Washington, 1928. 22p. (U. S. Dept. agr. Farmers' bul. 1560)  
A revision of and supersedes Farmers' bulletin 979.
- Price, H. B., Negaard, O. A., and Brierley, W. G. Marketing locally grown raspberries in Minnesota. University Farm, St. Paul, 1928. 21p. (Minn. Agr. exp. sta. Bul. 245)
- Thomsen, F. L., and Thorne, G. B. Economics of strawberry production and marketing in Missouri. Columbia, 1928. 138p. (Missouri. Agr. exp. sta. Bul. 262)
- Whitehouse, W. E., Hart, W. J., and Walker, W. P. The production and marketing of strawberries on the Eastern Shore of Maryland. College Park, 1929. p. 163-217. (Md. Agr. exp. sta. Bul. 315)



(d) Citrus Fruits

- Delcurto, J. M., Halstead, E. W., and Halstead, H. F. The citrus industry in the Lower Rio Grande Valley of Texas. 2d ed. Austin, 1925. 131p. (Tex. Dept. agr. Bul. 79)  
Harvesting and marketing: p. 74-77:  
Texas Citrus Fruit Growers Exchange, by John H. Shary: p. 78-79.  
Method of handling fruit for the market, by W. E. Allen: p. 80-81.
- Hamilton, H. G. Cost of handling citrus fruit from the tree to the car in Florida. Gainesville, 1929. p. 319-428. (Fla. Agr. exp. sta. Bul. 202)
- Hawkins, L. A., and Barger, W. R. Cold storage of Florida grapefruit. Washington, 1926. 6p. (U. S. Dept. agr. Bul. 1368).
- Hill, R. G., and Hawkins, L. A. Transportation of citrus fruit from Porto Rico. Washington, 1924. 19p. (U. S. Dept. agr. Bul. 1290)
- Savastano, G., and Fawcett, H. S. Study of decay in citrus fruits produced by inoculations with known mixtures of fungi at different constant temperatures. (In U. S. Dept. agr. Journal of agricultural research, v. 39, Aug. 1, 1929. p. 163-198)
- Texas. Dept. of agriculture. Citrus fruit law; rules, regulations and instructions relative to its enforcement. Austin, 1929. 18p. (Its Bul. 94)

(e) Grapes

- Bioletti, F. T. Basis of grape standardization. Berkeley, 1925. 15p. (Calif. Agr. exp. sta. Circ. 293)
- California. Dept. of agriculture. United States grades for grapes, 1928. Revised August 6, 1928. Sacramento, 1928. 14p. (Its Special pub. 89)
- Jacob, H. E. Use of sulfur dioxide in shipping grapes. Berkeley, 1929. 24p. (Calif. Agr. exp. sta. Bul. 471)
- Jacob, H. E., and Herman, J. R. Harvesting and packing grapes in California. Berkeley, 1925. 44p. (Calif. Agr. exp. sta. Bul. 390)
- Mann, C. W. The handling of California table grapes. Washington, 1929. 13p. (U. S. Dept. agr. Circ. 83)
- New York (State) Dept. of agriculture and markets. Grapes. New York state standards for grading, classifying and packing grapes. Rules and regulations. Albany, 1928. 8p. (Its Circ. 370)

- Owens, C. A. Marketing grapes. Clemson College, 1925. 11p. (Clemson agr. col. (S. C.) Ext. serv. Ext. bul. 67)
- Shaffer, B. E. Preparation of eastern grapes for market. Washington, 1928. 18p. (U. S. Dept. agr. Farmers' bul. 1558)
- Stillwell, E. W., and Cox, W. F. Marketing California grapes. Washington, 1928. 153p. (U. S. Dept. agr. Circ. 44)
- Thomsen, F. L., and Thorne, G. B. Economic position of the grape industry in Missouri. Columbia, 1929. 34p. (Missouri. Agr. exp. sta. Bul. 273)
- Possibilities of increasing returns by improved marketing methods:  
p. 25-32.

(f) Melons

- Firor, J. W., and Langley, Archie. The watermelon industry of Georgia. Athens, 1929. 32p. (Ga. State col. agr. Ext. div. Bul. 369)
- Consists of information on selling and distribution.
- Gilbert, W. W., and Meier, F. C. Chemical injury to watermelons in transit. Washington, 1929. 9p. (U. S. Dept. agr. Circ. 74)
- Rosa, J. T. Changes in composition during ripening and storage of melons. Berkeley, 1928. (Calif. Agr. exp. sta. Hilgardia, v. 3, no. 15, Sept. 1928, p. 421-443)
- Sanborn, N. D. Harvesting and marketing cantaloupes and honey dew melons in the Arkansas Valley of Colorado, Fort Collins, 1926. 59p. (Colo. Agr. exp. sta. Bul. 312)
- Seasons of 1924 and 1925.

(g) Peaches

- Blake, M. A. Device for determining the texture of peach fruits for shipping and marketing. New Brunswick, 1929. 8p. (N. J. Agr. exp. sta. Circ. 212)
- Brannen, C. O. Production costs and market distribution of Arkansas peaches. Fayetteville, 1926. 23p. (Ark. Agr. exp. sta. Bul. 207)
- Brooks, C., and Cooley, J. S. Lime-temperature relations in different types of peach-rot infection. (In U. S. Dept. Agr. Journal of agricultural research, v. 37, Nov. 1, 1928, p. 507-543)
- Gaylord, F. C. Indiana peaches. Lafayette, 1927. 20p. (Ind. Agr. exp. sta. Bul. 309; abridged edition of this in Indiana horticultural society. Rept. 1926. p. 32-38.)
- Relates to the harvesting and marketing of peaches.

Georgia. Dept. of agriculture. Bureau of markets. Standard grades for Georgia peaches. Atlanta, 1928. 8p. (Its Bul. 1)

Jensen, W. C. Economics of production and marketing South Carolina peaches. Clemson College, 1927. 5lp. (S. C. Agr. exp. sta. Bul. 239)

Lloyd, J. W. Directions for grading and packing Illinois peaches. Urbana, 1929. 8p. (Ill. Agr. exp. sta. Circ. 343)

A revision of Circular 310, published in 1926.

Lloyd, J. W. Large peach crop calls for organized marketing. Urbana, 1926. 4p. (Ill. Agr. exp. sta. Circ. 307)

Middleton, R. M. Marketing Georgia peaches. Experiment, 1929. 2lp. (Ga. Agr. exp. sta. Bul. 155)

Circular 82 (4p.) is also entitled Marketing Georgia Peaches and was written by Mr. Middleton.

New Jersey. Agricultural experiment station. Approved and suggested practices in peach production and marketing for New Jersey. New Brunswick, 1928. 16p. (Its Bul. 477)

#### (h) Pears

Hartman, Henry, and others. Investigations on the harvesting and handling of Bosc pears from the Rogue River Valley. Corvallis, 1927. 30p. (Oreg. Agr. exp. sta. Bul. 228)

Magness, J. R., Diehl, H. C., and Allen, F. W. Investigations on the handling of Bartlett pears from Pacific Coast districts. Washington, 1929. 27p. (U. S. Dept. agr. Technical bul. 140)

#### (i) Persimmons

Dorsett, P. H., and Dorsett, J. H. Culture and outdoor winter storage of persimmons in the vicinity of Peking, China. Washington, 1928. 12p. (U. S. Dept. agr. Circ. 49)

#### (j) Plums

Allen, F. W., Magness, J. R., and Haller, M. H. The relation of maturity of California plums to shipping and dessert quality. Berkeley, 1927. 4lp. (Calif. Agr. exp. sta. Bul. 428)



(k) Prunes

- Critchfield, B. H. Demand, marketing, and production of Oregon and Washington prunes. Washington, 1927. 48p. (U. S. Dept. agr. Dept. circ. 416)
- Fowler, W. A. Overseas markets for Oregon and Washington dried prunes. Eugene, 1929. 67p. (University of Oregon publication. Business administration ser. v. 1, no. 1, June, 1929)  
"Sources of information": p. 67.
- Wiegand, E. H., and Bullis, D. E. Studies of factors influencing separation of dried prunes into quality grades. Corvallis, 1929. 47p. (Oreg. Agr. exp. sta. Bul. 252)

3. VEGETABLES

(a) General

- Corbett, R. B. Preferences and practices in buying vegetables in Providence. Rhode Island. Kingston, 1929. 69p. (R. I. Agr. exp. sta. Bul. 220)  
Consumer quantity demands, consumer quality demands, retailer demands and prices are discussed for each of twelve vegetables.
- Crawford, G. L. Services, facilities, and costs of marketing vegetables in the lower Rio Grande Valley of Texas. College Station, 1928. 39p. (Tex. Agr. exp. sta. Bul. 378)
- Davis, I. G., and Waugh, F. V. An economic study of the agriculture of the Connecticut Valley: 2, Connecticut market demand for vegetables. Storrs, 1926. 48p. (Conn. (Storrs) Agr. exp. sta. Bul. 138)
- Hart, W. J. The manufacture and distribution of tomatoes, sweet corn and peas in Maryland. College Park, 1928. p. 63-145. (Md. Agr. exp. sta. Bul. 301)
- Lewis, W. E. Preparation of bunched beets, carrots and turnips for market. Washington, 1929. 22p. (U. S. Dept. agr. Farmers' bul. 1594)
- Seymour, L. A., and Hunter, J. A. Growing and marketing Texas vegetables. Austin, 1927. 36p. (Tex. Dept. agr. Bul. 88)

Storage

- Benoy, M. Common storage of vegetables. A discussion of the factors involved. Sundried vegetables. Stillwater, 1929. 8p. (Okla. Agr. exp. sta. Circ. 75)

Nelson, Ray. Storage and transportation diseases of vegetables due to suboxidation. East Lansing, 1926. 38p. (Mich. Agr. exp. sta. Technical bul. 81)

Ramsey, G. B. Sclerotinia species causing decay of vegetables under transit and market conditions. (In U. S. Dept. agr. Journal of agricultural research, v. 31, Oct. 1, 1925. p. 597-632)

(b) Asparagus

Jones, H. A., and Robbins, W. W. The asparagus industry in California. Berkeley, 1928. 105p. (Calif. Agr. exp. sta. Bul. 446)  
"Fresh asparagus from the field to the market": p. 74-84.

Owens, C. A. Preparing asparagus for market. Clemson College, 1927. 3p. (Clemson (S.C.) Agr. col. Ext. div. Circ. 87)

Rawl, E. H., and Owens, C. A. Growing and marketing South Carolina asparagus. Clemson College, 1928. 23p. (Clemson (S.C.) Agr. col. Ext. div. Bul. 85)

(c) Beans

Hardenburg, E. V. Production and marketing of field beans. Ithaca, 1924. 29p. (Cornell Univ. N. Y. State col. agr. Ext. serv. Ext. bul. 98)

Harter, F. F., and Whitney, W. A. Transit disease of snap beans caused by pythium aphanidermatum. (In U. S. Dept. agr. Journal of agricultural research, v. 34, Mar. 1, 1927. p. 443-447)

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of United States standards for beans. Effective September 1, 1926. Washington, 1927. 37p. (H. F. S. Form No. 751)

(d) Cabbage

Misner, E. G. The marketing of cabbage. Ithaca, 1925. 137p. (N. Y. Cornell. Agr. exp. sta. Bul. 443)

Walker, A. L. An analysis of the cabbage market with respect to New Mexico conditions: State College, 1928. 24p. (N. Mex. Agr. exp. sta. Bul. 167)

(e) Carrots

Lauritzen, J. I. Relation of black rot to the storage of carrots. (In U. S. Dept. agr. Journal of agricultural research, v. 33, Dec. 1, 1926, p. 1025-1041)

(f) Lettuce

Hauck, C. W. Marketing lettuce. Washington, 1926. 45p. (U. S. Dept. agr. Bul. 1412)

Jones, H. A., and Garthwaite, E. L. Growing and handling of head lettuce in California. Berkeley, 1925. 36p. (Calif. Agr. exp. sta. Circ. 295)

(g) Onions

Cance, A. E., and Fiske, G. B. Marketing onions. Washington, 1925. 70p. (U. S. Dept. agr. Bul. 1325)

Gaylord, F. C. Marketing Indiana onions. Lafayette, 1927. 36p. (Ind. Agr. exp. sta. Bul. 308)

Stevens, W. M. Marketing and distribution of American-grown Bermuda onions. Washington, 1925. 55p. (U. S. Dept. agr. Bul. 1283)

Wright, R. C. Some effects of freezing on onions. Washington, 1927. 8p. (U. S. Dept. agr. Dept. circ. 415)

(h) Peas

Walker, Dilworth. The production and marketing of New York market peas. Ithaca, 1929. 137p. (N. Y. (Cornell) Agr. exp. sta. Bul. 475)

(i) Potatoes

Anderson, C. P., and Elkins, R. M. Missouri Irish potato inspection. Jefferson City, 1929. 16p. (Missouri. State bd, agr. Bul, v. 27, no. 1, Jan.-Mar. 1929)

Marketing information for farmers and shippers.

Dickey, J. B. R. Potato grading. State College, 1929. [4]p. (Pa. State col. Div. agr. ext. Circ. 127)



- Gillig, E. M., and Hastings, R. C. North Dakota potato grade inspection service. Rules and regulations for its establishment and operation. Fargo, 1929. 7p. (N. Dak. Agr. exp. sta. Circ. 38)
- Grimes, A. M. Handling and loading southern new potatoes. Issued May 1, 1919. Revised January, 1927. Washington, 1927. 14p. (U. S. Dept. agr. Farmers' bul. 1050)
- Hardenburg, E. V. Potatoes in New York, production, storage and marketing. Ithaca, 1926. 35p. (Cornell Univ. N. Y. State col. agr. Ext. service. Bul. 141)
- Horner, J. T. Marketing Michigan potatoes. East Lansing, 1925. 32p. (Mich. Agr. exp. sta. Special bul. 137)
- Jones, B. B. Standard grades for potatoes. Madison, 1925. 8p. (Wis. Dept. markets. Bul. v. 6, no. 4)
- Kansas. State board of agriculture. Kansas potato inspection law, containing standards for grading of Irish potatoes, grades adopted, shipping points designated, rules and regulations, as auth. by the statutes, and a copy of the law, 1927. Topeka, 1927. 12p.
- Lewis, L. H. Marketing Irish potatoes. Clemson College, 1925. 16p. (Clemson agr. col. (S. C.) Ext. serv. Ext. bul. 68)
- Lynn, W. C., and James, D. M. Pennsylvania as a market for potatoes. Harrisburg, 1926. 21p. (Pa. Dept. agr. General bul. 428)
- Manny, T. B. Problems in cooperation and experiences of farmers in marketing potatoes. Washington, 1929. 24p. (U. S. Dept. agr. Circ. 87.)
- Overton, M. H. Increasing farm profits with more early potatoes in northern Indiana. Lafayette, 1926. 28p. (Ind. Agr. exp. sta. Bul. 305)
- Rasmussen, M. P. An economic study of the marketing of New York potatoes. Ithaca, 1925. 172p. (N. Y. (Cornell) Agr. exp. sta. Bul. 440)
- Strowbridge, J. W. Origin and distribution of the commercial potato crop. Washington, 1927. 59p. (U. S. Dept. agr. Technical bul. 7)
- Sherman, W. A., and others. Marketing late-crop potatoes. Washington, 1929. 46p. (U. S. Dept. agr. Farmers' bul. 1578)
- Wells, C. F., and Dale, H. C. Idaho agriculture. The potato situation in Idaho, being part III of a tentative report of the agricultural situation based on an economic survey of the production and marketing of Idaho farm products. Moscow, 1927. 47p. (Idaho. Agr. exp. sta. Bul. 153)
- Marketing: p. 10-19, 23-24.

Wisconsin. State dept. of markets. Wisconsin standards for grading, packing and certification of potatoes. Madison, 1927. 39p. (Its Bul. v. 8, no. 3)

### Storage

Appleman, C. O., Kimbrough, W. D., and Smith, C. L. Physiological shrinkage of potatoes in storage. College Park, 1928. p.159-175. (Md. Agr. exp. sta. Bul. 303)

Black, J. D., Holt, B. A., and Peterson, G. M. Economic aspects of local potato warehouse organization. University Farm, St. Paul, 1925. 76p. (Minn. Agr. exp. sta. Technical bul. 28)

Gratz, L. O., and Bonde, R. Infection of potato tubers by *Alternaria solani* in relation to storage conditions. Gainesville, 1927. p. 167-182. (Fla. Agr. exp. sta. bul. 187)

Kimbrough, W. D. Study of respiration in potatoes with special reference to storage and transportation. College Park, 1925. (Md. Agr. exp. sta. Bul. 26; also in its Rept. 1926, p. 51-72)

Morris, H. E. Storage dry rot of potatoes. Bozeman, 1926. 10p. (Mont. Agr. exp. sta. Bul. 183)

Rosa, J. T. Relation of tuber maturity and of storage factors to potato dormancy and effects of chemical treatments on dormant potato tubers. Berkeley, 1928. (In Calif. Agr. exp. sta. Hilgardia, v. 3, no. 4, 1928. p. 99-142)

Stuart, William. Potato storage and storage house. Issued July, 1917; revised October, 1926. Washington, 1926. 22p. (U. S. Dept. agr. Farmers' bul. 847)

Stuart, William, and others. Comparative influence of different storage temperatures on weight losses and vitality of seed potatoes. Washington, 1929. 17p. (U. S. Dept. agr. Technical bul. 117)

Weiss, F., and others. Factors in the inception and development of fusarium rot in stored potatoes. Washington, 1928. 35p. (U. S. Dept. agr. Technical bul. 62)

Wright, R. C., and Diehl, H. C. Freezing injury to potatoes. Washington, 1927. 24p. (U. S. Dept. agr. Technical bul. 27)

(j) Squash

Cummings, M. B. Hubbard squash in storage. Burlington, 1925. 35p. (Vt. Agr. exp. sta. Bul. 251)

(k) Sweet Potatoes

Crider, F. J., and Albert, D. W. The adobe sweet potato storage house in Arizona. Tucson, 1925. p. 393-410. (Ariz. Agr. exp. sta. Bul. 106)

Gabriel, H. S. The marketing of Delaware sweet potatoes. Newark, 1929. 45p. (Del. Agr. exp. sta. Bul. 161)

Schilletter, A. E., and Prince, G. E. The sweet potato industry. Clemson College, 1927. 34p. (S. C. Agr. exp. sta. Bul. 84)  
Includes information on grades and grading, packing, and storage.

Thompson, H. C. Storage of sweet potatoes. Washington, 1925. 22p. (U. S. Dept. agr. Farmers' bul. 1442)  
A revision of and supersedes Farmers' Bulletin 970, Sweet Potato Storage.

(l) Tomatoes

Fite, A. B. Preliminary report on the growing and marketing of fresh tomatoes in New Mexico. State College, 1927. 18p. (New Mex. Agr. exp. sta. Bul. 157)

Gaylord, F. C., and Cleaver, H. M. Buying tomatoes on grade, 1928. Lafayette, 1929. 16p. (Ind. Agr. exp. sta. Bul. 328)

Gaylord, F. C., and Cleaver, H. M. Grading tomatoes for quality. Lafayette, 1927. 24p. (Ind. Agr. exp. sta. Bul. 317)

Parsons, F. E. Preparation of fresh tomatoes for market. Issued 1922. Revised, 1926. Washington, 1926. 32p. (U. S. Dept. agr. Farmers' bul. 1291)

Ramsey, G. B., and Bailey, A. A. Development of nailhead spot of tomatoes during transit and marketing. (In U. S. Dept. agr. Journal of agricultural research, v. 38, Feb. 1, 1929. p. 131-146)

Wilkinson, A. E. Tomatoes. Storrs, 1928. 22p. (Conn. Agr. col. Ext. service. Ext. bul. 120.)  
Pays some attention to grading and marketing.



(m) Turnips

Lauritzen, J. I. Rhizoctonia rot of turnips in storage. (In U. S. Dept. agr. Journal of agricultural research, v. 38, Jan. 15, 1929. p. 93-108)

PART XI. MISCELLANEOUS CROPS

1. FEEDS

Missouri. State board of agriculture. The new Missouri feed law. What this new 1929 statute means to you. The labeling rules under the new enactment. The official standard definitions of feeds. Jefferson City, 1930. 16p. (Its Bul. v. 28, no. 1)

New York (State) Dept. of agriculture and markets. Article 8 of the Agriculture and markets law (Chapter 48, Laws of 1922, as amended) relating to sale and analysis of concentrated commercial feeding stuffs. Albany, 1928. p. 86-91. (Its Circ. 354)

Perregaux, E. A. An economic study of retail feed stores in New York state. Ithaca, 1928. 6lp. (N. Y. Cornell. Agr. exp. sta. Bul. 471)

2. HONEY

Pomerening, A. W., and Adams, C. D. Standard grades for Wisconsin honey. Madison, 1928. 4p. (Wis. Dept. markets. Bul. v. 9, no. 5.)

U. S. Dept. of agriculture. United States grades, color standards, and packing requirements for honey. Recommended by the United States Department of agriculture. Prepared by the Bureaus of entomology and agricultural economics. Washington, 1927. 32p. (Its Circ. 24)

3. NUTS

Blackmon, G. H. Pecan growing in Florida. Gainesville, 1927. p. 81-143. (Fla. Agr. exp. sta. Bul. 191)  
"Production yields, harvesting and marketing": p. 134-142.

Clay, H. J., and Williams, P. M. Marketing peanuts. Washington, 1926. 98p. (U. S. Dept. agr. Bul. 1401)

Erdman, H. E., and Fuhrman, W. U. Walnut supply and price situation. Berkeley, 1926. 60p. (Calif. Agr. exp. sta. Bul. 475)  
Market classification of California walnuts: p. 17-21.

Merrill, F. B. Marketing black walnuts. Frankfort, 1927. 16p. (Ky. Forest service. Bul. 5)

Schuster, C. E. Filberts. Corvallis, 1930. 23p. (Oreg. State agr. col. Ext. service. Ext. bul. 417)  
Marketing: p. 22.

U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916 as amended. Regulations for warehousemen storing nuts. Washington, 1930. 31p. (Its Service and regulatory announcements no. 119)  
"Superseding regulations for peanut warehouses approved Sept. 29, 1923."

Wiegand, E. H. Walnut drying and packing in Oregon. Corvallis, 1927. 28p. (Oreg. Agr. exp. sta. Bul. 227)

#### 4. SIRUP

U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture for storing sirups under the United States warehouse act of Aug. 11, 1916, as amended. Regulations for warehousemen storing sirups. Approved December 2, 1924. Washington, Dec. 31, 1924. Amendment no. 1, 1926. (Its Service and regulatory announcements no. 89)

#### 5. SOYBEANS

U. S. Dept. of agriculture. Bureau of agricultural economics. Handbook of United States standards for soybeans, effective September 1, 1926. Washington, 1928. 20p. (Form HSF-899)

#### 6. SUGAR BEETS

Pack, D. A. Effect of moisture on the loss of sugar from sugar beets in storage. (In U. S. Dept. agr. Journal of agricultural research, v. 32, June 15, 1926, p. 1143-1152)

#### 7. SUGAR CANE

Sartoris, G. B. Low-temperature injury to stored sugar cane. (In U. S. Dept. agr. Journal of agricultural research, v. 38, Feb. 15, 1929. p. 195-203)

#### 8. TOBACCO

Hughes, T. L. Tobacco trade of Spain, Portugal, and the Canary Islands. Washington, 1925. 21p. (U. S. Bureau of foreign and domestic commerce. Trade information bul. 315)

Jesness, O. B. The marketing of tobacco. Lexington, 1928. p. 241-270. (Ky. Agr. exp. sta. Bul. 287)

- Pulley, C. N., Kirsch, W., and Pulley, F. H. Tobacco marketing in Wisconsin. Madison, 1927. 3lp. (Wis. State dept. markets. Bul. v. 8, no. 5, Oct. 1, 1927)
- Shedd, O. M. Relation of some chemical constituents to the grades of Kentucky tobacco. Lexington, 1925. p. 33-58. (Ky. Agr. exp. sta. Bul. 258)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Classification of leaf tobacco covering classes, types, and groups of grades. Issued under authority of the tobacco stocks and standards act (Public, no. 661, 70th Cong.) Washington, 1929. 8p. (Its Service and regulatory announcements, no. 118)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Regulations of the Secretary of agriculture under the United States warehouse act of August 11, 1916, as amended. Revised regulations for warehousemen storing tobacco. Approved January 30, 1925. Issued March 8, 1925. Reissued with amendments November, 1925. Washington, 1925. 28p. (Its Service and regulatory announcements, no. 90)
- U. S. Dept. of agriculture. Bureau of agricultural economics. Type classification of American-grown tobacco. Prepared under authority of the United States warehouse act of August 11, 1916. Washington, 1925. 15p. (U. S. Dept. agr. Miscellaneous circ. 55)
- U. S. Federal trade commission. The American tobacco company and the Imperial tobacco company. Message from the President of the United States transmitting the report of the Federal trade commission of its investigations of charges against the American tobacco company and the Imperial tobacco company made in response to Senate resolution no. 329, sixty-eighth Congress, second session dated February 9, 1925. Washington, Govt. print. off., 1926. 129p. (U. S. 69th Congress. 1st sess. Senate Doc. 34)
- Virginia. Dept. of agriculture and immigration. Standard grades for Virginia fire-cured tobacco. Richmond, 1927. p. 5-8. (Its. Bul. 238)
- Wilkinson, F. B. United States standard tobacco sizes. Washington, 1926. 24p. (U. S. Dept. agr. Miscellaneous circ. 83)

### Cooperative Marketing

- Jesness, O. B. The cooperative marketing of tobacco. Lexington, 1928. p. 273-306. (Ky. Agr. exp. sta. Bul. 288)



Jones, J. W., and Jesness, O. B. Membership relations of cooperative associations (cotton and tobacco). Washington, 1927. 28p. (U. S. Dept. agr. Dept. circ. 407)

Scanlan, J. J., and Tinley, J. M. Business analysis of the tobacco growers' cooperative associations. Washington, 1929. 152p. (U. S. Dept. agr. Circ. 100)

Watkins, Isabel. Cooperative marketing of cotton and tobacco. Selected arguments and bibliography for the South Carolina high school league debate, 1925-26. Columbia, 1925. 136p. (S. C. Univ. Bul. 170)

#### Sources Consulted

1. Card catalogue in the Library of the U. S. Bureau of Agricultural Economics.
2. Agricultural Economics Literature, v. 1, 1927- v. 4, no. 4, April, 1930.
3. Agricultural Index, 1925-February, 1930.
4. Pennington, C. E. List of bulletins of the agricultural experiment stations for the calendar years 1925 and 1926. Supplement 3. Washington, 1927. 62p. (U. S. Dept. agr. Dept. bul. 1199. Supplement 3)
5. Pennington, C. E. List of bulletins of the agricultural experiment stations for the calendar years 1927 and 1928. Washington, 1930. 78p. (U. S. Dept. agr. Miscellaneous pub. 65)
6. U. S. Bureau of foreign and domestic commerce. Market research agencies. A guide to publications and activities relating to domestic marketing. Washington, 1928. 206p. (Its Domestic commerce series no. 6)

INDEX

	<u>Page</u>		<u>Page</u>
Abbott, F. H.....	24	Benner, C. L.....	29
Abell, M. F.....	28	Bennetch, P. B.....	25
Ackerman, W. T.....	22	Benoy, M.....	43
Adams, C. D.....	49	Benton, A. H.....	12,18,22,27
Adams, L. A.....	21	Berger, A. C.....	2
Alabama polytechnic institute		Berries.....	39
Extension service.....	1	Bibliographies.....	5,10,26
Albert, D. W.....	48	Bioletti, F. T.....	40
Allen, F. W.....	35,42	Bittenbender, H. A.....	30
Allen, W. E.....	40	Black, J. D.....	5,22,47
Anderson, C. P.....	45	Blackmon, G. H.....	49
Anderson, P. A.....	22	Blake, M. A.....	41
Anthony, R. D.....	33,38	Bliss, D. C.....	33
Appleman, C. O.....	47	Boerner, E. G.....	12,13
Apples.....	2,31,34,35-39	Bolley, H. L.....	15
Arizona. Agricultural		Bonde, R.....	47
experiment station.....	13,48	Boomer, G. R.....	28
Arkansas. Agricultural		Booth, J. F.....	5,11
experiment station.....	10,35,39,41	Bouis, G. E.....	7
Arkansas. University.		Brannen, C. O.....	35,38,41
College of agriculture.		Breithaupt, L. R.....	2
Extension service.....	36	Brew, J. D.....	25
Armentrout, W. W.....	1,7	Brierley, W. G.....	39
Arthur, C. M.....	12	Brodell, A. P.....	35
Artman, C. E.....	30	Brooks, C.....	38,41
Ashby, R. C.....	18	Brown, A. A.....	29
Asparagus.....	44	Brown, C. A.....	25
Atkeson, F. W.....	22,25	Brown, H. R.....	12,13
Back, E. A.....	11	Buechel, F. A.....	28
Bailey, A. A.....	48	Bullis, D. E.....	43
Baker, C. E.....	38	Burge, A. T.....	23
Bakery products.....	2	Burgess, J. A.....	21
Bakken, H. H.....	24	Butler, L. F.....	33
Ballow, E. B.....	14	Butter.....	23,24
Barger, J. W.....	5	Butterfat.....	24
Barger, W. R.....	40	Cabbage.....	44
Barley.....	11	Caldwell, J. S.....	38
Barr, J. E.....	15	California. Agricultural	
Bartlett, R. W.....	25	experiment station.....	6,20,24,35
Bausman, R. O.....	1		40,41,42,44,45,47,49
Beans.....	44	California. Dept. of	
Beef, dressed.....	21	agriculture.....	20,40
Beets.....	43	Call, L. E.....	13
Bell, E. J., Jr.....	2,13,14	Calves.....	20
Benedict, M. R.....	18	Camburn, O. M.....	25

Page	Page
Cance, A. E..... 45	Cornell univ. N.Y. State
Canned foods..... 33	college of agriculture.
Cannery products..... 31	Extension service ...34,37,38,44,46
Cantaloupes.....31,41	Cost of handling milk and
Card, D. G.....28,29,39	cream..... 27
Cardon, P. V..... 37	citrus fruit..... 40
Carrick, D. B..... 38	Cost of marketing
Carrots.....43,45	apples.....36,37
Cattle.....19-20	cattle..... 20
Charles, T. B..... 27	fruits..... 33
Cheese.....23,24	vegetables.....33,43
Cherries..... 34	wheat.....13,14
Christensen, C. L..... 5	Cost of transportation
Citrus fruits..... 40	dairy products..... 23
Clark, S. P..... 13	wheat..... 13
Clay, H. J..... 49	Cotton, R. T..... 11
Clayton, C. F..... 5	Cotton.....8-10
Cleaver, H. M.....35,48	Cottonlinters..... 10
Clemen, R. A..... 2	Cottonseed.....15,16
Clemson agricultural college.	Couey, W. G..... 15
Extension service.....41,44,46	Cox, A. B..... 8
Cline, L. E..... 29	Cox, W. F..... 41
Coleman, D. A..... 12	Crawford, G. L.....23,25,43
Colorado. Agricultural	Cream
college. Extension service..... 15	See Milk and cream
Colorado. Agricultural	Creswell, C. F..... 8
experiment station.....36,41	Cricher, A. L..... 31
Combs, W. A..... 23	Crider, F. J..... 48
Connecticut. Agricultural	Critchfield, B. H..... 43
college. Extension service...27,48	Crosby, H. T..... 1
Connecticut (Storrs)	Crosby, M. A..... 16
Agricultural experiment	Culpepper, C. W..... 38
station.....36,43	Cummings, M. B..... 48
Connecticut. Laws, statutes, etc. 25	Cutler, J. S..... 10
Connecticut. State dairy and	
food commissioner..... 25	Dairy products.....22-27
Connecticut. State dept. of	Dale, H. C..... 46
agriculture..... 2	Dana, H. J.....34,35
Cook, O. F..... 8	Davis, F. W..... 8
Cooley, J. S.....38,41	Davis, H. B.....31,36
Cooper, M. R..... 35	Davis, I. G.....27,36,43
Cooperative marketing.....4,5-7,10	Davis, R. W..... 32
See also entries under	Davis, W. C..... 21
names of commodities	DeVault, S. H..... 7
Corbett, R. B.....30,34,43	DelCurto, J. M.....15,40
Corn.....11,13	Delaware. Agricultural
seed..... 15	experiment station.....29,48
sweet..... 43	



	<u>Page</u>		<u>Page</u>
Delaware. University.....		Gans, A. R.....	25
Extension service.....	1	Gardner, Chastina.....	5
Dickey, J. A.....	38	Gardner, K. B.....	18, 21, 35
Dickey, J. B. R.....	45	Garthwaite, E. L.....	45
Dichl, H. C.....	38, 39, 42, 47	Gaston, H. P.....	7, 36
Direct marketing.....	4	Gatlin, G. O.....	6, 10
Donaldson, R. B.....	31	Gaylord, F. C.....	36, 41, 45, 48
Dorsett, J. H.....	42	Gehl, R. M.....	13
Dorsett, P. H.....	42	Georgia. Agricultural	
Doyle, C. B.....	8	experiment station.....	42
Dummeier, E. F.....	6	Georgia. Dept. of agriculture....	34, 42
Durrett, J. J.....	25	Georgia. State college of	
		agriculture. Extension division.	41
Eastman, M. G.....	7	Gibbons, C. E.....	17
Edwards, P. K.....	3	Gilbert, W. W.....	41
Eggs.....	2, 27-28, 29-30	Gile, B. M.....	10
Elkins, R. M.....	29, 45	Gillig, E. M.....	46
Elliott, F. F.....	20	Grain.....	9, 10-14, 16
Elsworth, R. H.....	6	Grapefruit.....	40
Erdman, H. E.....	6, 35, 49	Grapes.....	31, 34, 40-41
Farmers' produce markets.....	2	Gratz, L. O.....	47
Fawcett, H. S.....	40	Green, F. M.....	36
Feeds.....	49	Green, R. M.....	13, 14, 20
Fenton, J. M.....	29	Gregg, W. E.....	25
Fetrow, W. W.....	6, 10	Grimes, A. M.....	46
Filberts.....	50	Guthrie, E. S.....	22
Filley, H. C.....	18, 28		
Firor, J. W.....	41	Haley, R. M.....	2
Fisher, R. C.....	25	Haller, M. H.....	42
Fiske, G. B.....	36, 45	Halpin, J. G.....	28
Fite, A. B.....	48	Halstead, E. W.....	40
FitzGerald, D. A.....	18	Halstead, H. F.....	40
Flohr, L. B.....	2	Hamilton, H. G.....	40
Florida. Agricultural		Hammatt, T. D.....	14
experiment station.....	40, 47, 49	Hanemann, H. A.....	2, 4, 6
Florida. Dept. of agriculture....	31	Hankinson, F.....	7
Foster, L. C.....	12	Hardenburg, E. V.....	44, 46
Foster, L. G.....	28	Hart, W. J.....	39, 43
Fourt, D. L.....	24	Harter, F. F.....	44
Fowler, W. A.....	43	Hartman, Henry.....	42
Fruits.....	30-43	Hastings, R. C.....	45
Fuhrman, W. U.....	49	Hauck, C. W.....	2, 31, 36, 45
Funk, W. C.....	2	Hawkins, L. A.....	40
		Hay.....	2, 16-17
Gabriel, H. S.....	29, 48	Hazen, L. E.....	16
Gaines, W. L.....	25	Hechler, F. G.....	33
		Hedges, Harold.....	19

<u>Page</u>	<u>Page</u>
Heitz, T. W..... 27	Johnson, E. C.....17,19,27
Henning, G. F..... 17	Johnson, N. W..... 3
Hensley, H. C..... 6,7	Johnston, R. B..... 36
Herman, J. R..... 40	Johnson, T. D.....3,4
Hill, R. G.....33,39,40	Jones, B. B..... 46
Hodge, E. H..... 2	Jones, H. A.....44,45
Hodson, E. A..... 36	Jones, J. W.....10,26,52
Hogs..... 20	Jongeward, M..... 26
Hollingshead, R. S.....31,34	Jull, M. A..... 27
Holt, B. A.....23,47	
Holt, W. I..... 8	Kansas. Agricultural
Honey..... 48	experiment station.....13,14,20,28
Horner, J. T.....5,26,46	Kansas. State agricultural
Hosterman, W. H..... 17	college. Extension service..... 32
Howe, C. B..... 6	Kansas. State board of
Hughes, T. L..... 50	agriculture.....15,46
Hulbert, L. S..... 6	Kansas. State grain inspection
Hunter, J. A..... 43	and weighing dept..... 16
	Kentucky. Agricultural experiment
Ice cream..... 23	station.....6,17,19,28,29,50,51
Idaho. Agricultural	Kentucky. Forest service..... 49
experiment station...2,22,25,28,46	Kentucky. University. College
Idaho. Dept. of	of agriculture. Agricultural
agriculture..... 2	extension division..... 39
Illinois. Agricultural	Kidder, W..... 15
experiment station...2,11,13,18,20	Kifer, R. S..... 27
25,26,35,37,42	Kimbrough, W. D..... 47
Indiana. Agricultural	Kinsey, F. S..... 37
experiment station...3,15,18,20,24	Kirsch, William.....3,24,51
35,36,38,41,45,46,48	Klages, K. H..... 16
Indiana. Dept. of public	Kraybill, H. R..... 15
instruction. Div. of	Kroeck, J..... 36
vocational education..... 6	Kuhrt, W. J..... 33
Iowa. Agricultural	
experiment station...11,13,18,23,39	Lamb, dressed..... 21
Iowa. State college of	Lampman, C. E..... 28
agriculture and mechanic	Langley, Archie..... 41
arts. Extension service.....14,30	Latimer, L. P..... 37
Isley, C. L., Jr..... 25	Lauer, K. W..... 15
	Lauritzen, J. I.....45,49
Jacob, H. E..... 40	Lettuce..... 45
James, D. L..... 23	Lewis, G. M..... 19
James, D. M.....31,34,46	Lewis, L. H..... 46
Jamison, N. C..... 23	Lewis, V. W..... 28
Jefferson, L. P.....36,38	Lewis, W. E..... 43
Jensen, W. C.....3,23,42	Lincoln, L. B..... 5
Jesness, O. B.....6,10,50,51,52	Lindgren, H. A..... 19

<u>Page</u>	<u>Page</u>
Lindquist, R. C..... 21	Michigan. Dept. of ..... 15,31
Lininger, F. F.....26,27,29	agriculture.....15,31
Lloyd, J. W.....35,37,42	Michigan. State college of
Livestock.....17-20	agriculture and applied
Lloyd, O. G..... 20	science. Extension division.... 38
Lusk, J. L..... 19	Middleton, R. M..... 42
Lynn, W. C.....31,46	Milk and cream.....18,25-27
	Miller, A. D..... 31
McCarthy, Harold..... 36	Minnesota. Agricultural
Mac, B. M., Jr..... 13	experiment station.....5,12,22,23
McFall, R. J..... 26	24,28,33,39,47
McFeely, H. F..... 34	Minnesota. Dept. of
McKay, A. W.....31,33	agriculture.....3,15
Macklin, Theodore.....19,23,24	Minnesota. Laws, statutes, etc.... 12
McNall, P. E..... 18	Minnesota. Railroad and
Magness, J. R.....38,42	warehouse commission..... 10
Maine. Agricultural	Minnesota. University. College
experiment station..... 37	of agriculture. Extension
Maney, T. J..... 39	division.....12,22,27
Mangels, C. E..... 14	Misner, E. G..... 44
Mann, C. W..... 40	Mississippi. Agricultural and
Manny, T. B..... 46	mechanical college. Extension
Marble, F. M..... 38	dept..... 7
Marshall, H. C..... 21	Missouri. Agricultural experiment
Marshall, R. E..... 38	station.....4,7,24,33,37,39,41
Marvin, F. A..... 14	Missouri. State board of
Maryland. Agricultural	agriculture.....29,45,49
experiment station.....7,39,43,47	Missouri. State marketing bureau.. 11
Maryland. State college of	Missouri. University. College
agriculture. Extension service. 15	of agriculture. Agricultural
Massachusetts. Agricultural	extension service.....6,19
experiment station.....16,26,36,38	Mitchell, D. R..... 18
Massachusetts. Dept. of	Mohler, J. R..... 21
agriculture..... 36	Montana. Agricultural experiment
Meadows, W. R..... 8	station.....2,13,14,47
Meat.....17,18,20-22	Montana. College of
Meier, F. C..... 41	agriculture and mechanic
Melons..... 41	arts. Extension service..... 5
Meloy, G. S..... 10	Montana. Dept. of agriculture,
Memphis. Dept. of health..... 25	labor and industry..... 14
Merchant..... 37	Montana. Livestock,
Mergens, C. H..... 26	sanitary board..... 18
Merrill, F. B..... 49	Montana. State college of
Merrill, F. S..... 37	agriculture and mechanical arts. 27
Metzger, Hutzal..... 12	Moran, G. H..... 14
Michigan. Agricultural	Morris, H. E..... 47
experiment station.....5,7,26,36	Morris, O. M..... 39
38,44,46	Morse, T. D..... 19



	<u>Page</u>		<u>Page</u>
Munn, M. T.....	15	North Dakota. State food	
Mussehl, F. E.....	29	commissioner and chemist.....	26
Mutton, dressed.....	21	North Dakota. University.	
		Extension division.....	14
Nebraska. Agricultural		Norton, L. J.....	11, 26
experiment station.....	19	Nuts.....	49-50
Nebraska. University. College			
of agriculture. Extension		Oats.....	11
service.....	28, 29	O'Byrne, Wilbur.....	4
Negaard, O. A.....	39	Ohio. Agricultural experiment	
Nelson, J. A.....	26	station.....	2, 12, 17, 19, 28, 36
Nelson, Ray.....	44	Ohio. State university.	
Nevada. University. College		Agricultural college.	
of agriculture. Extension		Extension service.....	10
service.....	29	Oklahoma. Agricultural and	
New Hampshire. Agricultural		mechanical college. Extension	
experiment station.....	3, 5, 7, 22, 28, 37	division.....	16
New Hampshire. University.		Oklahoma. Agricultural	
Extension service.....	37	experiment station.....	6, 10, 43
New Jersey. Agricultural		Oklahoma. State market	
experiment station.....	2, 6, 41, 42	commission.....	23
New Jersey. Dept. of		Oley, R. C.....	32
agriculture.....	7, 15, 16, 25	Oley, W. W.....	31
	29, 31, 32, 33	Onions.....	33, 45
New Mexico. Agricultural		Oregon. Agricultural college.	
experiment station.....	7, 30, 44, 48	Extension service.....	2, 6, 50
New York. Agricultural		Oregon. Agricultural experiment	
experiment station.....	15	station.....	19, 23, 42, 43, 50
New York (Cornell)		Oregon. State board of	
Agricultural experiment		horticulture.....	34
station.....	5, 25, 26, 27	Oregon. University.....	43
	30, 32, 34, 44, 45, 46, 49	Overton, M. H.....	3, 46
New York (State) Dept. of		Owens, C. A.....	41, 44
agriculture and markets.....	3, 8, 16		
	23, 26, 29, 37, 40, 49	Pack, D. A.....	50
New York (State) Dept. of		Pailthorp, R. R.....	36, 37
farms and markets.....	3, 7, 30	Parcel post marketing.....	2
New York. State college of		Park, J. W.....	35, 37
agriculture. Extension		Parker, E. C.....	16, 17
service. See Cornell		Parkhurst, R. T.....	27
university. State college		Parsons, F. E.....	48
of agriculture.		Patterson, T. W.....	7
Newell, H. M.....	35, 37	Payne, L. F.....	28
North Carolina. Dept. of		Peaches.....	31, 34, 41-42
agriculture.....	28	Peanuts.....	49, 50
North Dakota. Agricultural		Pears.....	31, 34, 42
experiment station.....	12, 15, 18	Peas.....	43, 45
	22, 27, 46	Pecans.....	49

	<u>Page</u>		<u>Page</u>
Peck, G. W.....	34	Risher, F. W.....	28
Peightal, M. F.....	12	Roadside marketing.....	7
Pierce, H. C.....	28	Robbins, W.....	15
Pennsylvania. Agricultural		Robbins, W. W.....	44
experiment station.....	2,25,26,27	Robinson, F. H.....	3
	29,32,33,38	Robotka, Frank.....	23
Pennsylvania. Dept. of		Rollins, H. A.....	3,37
agriculture.....	2,3,4,6,14,15	Rosa, J. T.....	41,47
	31,34,46	Ross, H. A.....	26
Pennsylvania. State college.		Rowe, H. B.....	12,32
Dept. of agricultural		Russell, B. A.....	23
extension.....	22,26,45	Rye.....	11
Perregaux, E. A.....	49	Salmon, S. C.....	14
Persimmons.....	42	Salter, L. C.....	28
Peterson, A. H.....	16,17	Sanborn, N. D.....	41
Peterson, C. M.....	47	Sartoris, G. B.....	50
Plagge, H. H.....	39	Savastano, G.....	40
Plums.....	42	Scanlan, J. J.....	52
Pomerene, A. W.....	49	Schaars, M. A.....	19,24
Potatoes.....	31,45-47	Schilletter, A. E.....	48
seed.....	15	Schneider, W. E.....	20
Potter, E. L.....	19	Schoenfeld, W. A.....	26
Potter, G. F.....	37	Schuster, C. E.....	50
Poultry.....	2,27-29	Scott, W. M.....	37
Poultry products.....	3	Scoville, G. P.....	37
Price, H. B.....	12,24,28,39	Seeds, K. B.....	17
Prince, G. E.....	48	Seeds.....	11,15-16
Prunes.....	34,43	Seielstad, H. E.....	18
Pulley, C. N.....	51	Severance, George.....	3
Pulley, F. H.....	51	Seymour, L. A.....	43
Ramsey, G. B.....	33,44,48	Shaffer, B. E.....	37,41
Randell, C. G.....	19	Shary, John H.....	40
Rasmussen, M. P.....	32,46	Shedd, O. M.....	51
Raspberries.....	39	Sheep.....	20
Rawl, E. H.....	44	Shepherd, G. S.....	11,12
Reed, G. M.....	32	Shorman, W. A.....	46
Reed, J. O.....	12	Sirup.....	50
Refrigerator cars.....	33	Slater, D. J.....	19,20
Reid, W. H. E.....	24	Slocum, R. R.....	28,30
Reppert, R. R.....	12	Smith, C. L.....	47
Rhode Island. Agricultural		Smith, Edwin.....	34
experiment station.....	30,34,43	Smith, P. H.....	16
Rice.....	13	Smith, W. D.....	13
Richards, H. I.....	1,3,4,5,28	Sorghums.....	11
Rickey, L. F.....	11,13	South Carolina. Agricultural	
Riddell, F. T.....	26	college. See Clemson	
Rinear, E. H.....	3,28	agricultural college.	



Page

Page

South Carolina. Agricultural experiment station.....	3,23,42,48
South Carolina. University.....	10,52
South Dakota. Agricultural experiment station.....	28
South Dakota. State college of agriculture and mechanic arts. Extension division.....	18
Soybeans.....	50
Spencer, Leland.....	26,27
Spilman, H. A.....	32
Spitzer, G.....	24
Sprague, G. W.....	28
Squash.....	48
Steup, H. H.....	28
Stevens, W. M.....	45
Stevenson, G. L.....	28
Stewart, C. L.....	11
Stillwell, E. W.....	41
Stokdyk, E. A.....	20,32
Storage.....	8
See also entries under names of commodities.	
Straw.....	17
Strawberries.....	2,39
Stromquist, W. G.....	25
Strowbridge, J. W.....	46
Stuart, G. A.....	14
Stuart, William.....	47
Sugar beets.....	50
Sugar cane.....	50
Sulerud, G. L.....	27
Swanson, C. O.....	13
Sweet potatoes.....	48
Swarthout, A. W.....	10
Swine	
See Hogs	
Talbert, T. J.....	37
Tapp, J. W.....	4
Taylor, H. C.....	4
Taylor, P. R.....	4
Tenney, L. S.....	4
Termohlen, W. D.....	30
Texas. Agricultural and mechanical college. Extension service.....	12

Texas. Agricultural experiment station.....	23,25,43
Texas. Dept. of agriculture.....	8,15,16,40,43
Texas. University. Bureau of business research.....	19
Thayer, P.....	32
Thomas, W. P.....	32,37
Thompson, H. C.....	48
Thomsen, F. L.....	4,7,24,33,39,41
Thorne, G. B.....	7,39,41
Throckmorton, R. I.....	14
Tinley, J. M.....	52
Tobacco.....	50-52
Tolley, H. R.....	4
Tomatoes.....	43,48
Transportation See entries under names of commodities.	
Tretsvén, J. O.....	26
Tucker, C. K.....	26
Turkeys.....	29
Turnips.....	43,49
Tutt, E. L.....	8
U. S. Bureau of foreign and domestic commerce.....	8,13,14,21 22,24,30,31,33,34,50
U. S. Congress. House. Committee on interstate and foreign commerce.....	11
U. S. Congress. Senate. Committee on agriculture and forestry.....	9,32
U. S. Congress. Senate. Committee on interstate commerce.....	12
U. S. Dept. of agriculture.....	2,4,5,6 7,8,9,10,11,12,13,14,15,16 17,18,19,20,21,22,23,24,26 27,28,29,30,31,32,33,34,35 36,37,38,39,40,41,42,43,44 45,46,47,48,49,50,51,52.
U. S. Dept. of state.....	4
U. S. Federal trade commission.....	7,10,11,16,51
U. S. Interstate commerce commission.....	4



<u>Page</u>	<u>Page</u>
U. S. Tariff commission..... 20	Wells, C. F..... 46
U. S. Treasury dept.	Wellman, H. R..... 35
Public health service..... 27	West Virginia. Agricultural
U. S. War dept. Board of	experiment station..... 1,7
engineers for rivers and	West Virginia. Dept. of
harbors..... 12	agriculture.....31,36
Utah. Agricultural	Whalin, C. V..... 21
experiment station.....32,37	Wheat.....11,13-14
Veal..... 21	Wheeler, L. A.....22,34
Vealers..... 20	Whitcomb, W. O..... 14
Vegetables.....2,3,30-33,43-49	White, William.....23,24
Vermont. Agricultural	Whitehouse, W. E..... 39
experiment station.....25,48	Whitney, W. A..... 44
Vernon, J. J.....4,27	Wiegand, E. H.....43,50
Virginia. Agricultural	Wiley, J. R..... 18
experiment station.....4,27	Wilkinson, A. E..... 48
Virginia. Dept. of	Wilkinson, F. B..... 51
agriculture and	Williams, P. M.....8,49
immigration.....37,51	Wilson, C. N..... 8
Voorhies, E. C..... 20	Wisconsin. Agricultural
Waite, W. C..... 33	experiment station.....18,19,23,24
Wakefield, R. P..... 31	Wisconsin. Dept. of
Walker, A. L.....7,30,44	agriculture and markets..... 29
Walker, Dilworth..... 45	Wisconsin. Dept. of markets...3,5,8,16
Walker, Harvey..... 27	17,24,29,34,46,47,49,51
Walker, J. F..... 22	Wisconsin. University.
Walker, W. P..... 39	College of agriculture.
Wallace, B. A..... 19	Extension service..... 28
Walnuts.....49,50	Woodworth, H. C..... 5
Washington. Agricultural	Wool..... 22
experiment station.....3,6,14,39	Wrenn, J. E.....21,22
Washington (State) Dept.	Wright, R. C.....38,45-47
of agriculture..... 34	Wright, T..... 18
Washington. State college.	Wulfert, M. A.....24,30
Engineering experiment	Young, C. E..... 20
station.....34,35	Yount, H. W..... 38
Washington. State college	Ziegler, P. T..... 22
of agriculture. Extension	Zimmerman, C. C..... 5
service..... 5	Zwinggi, L..... 5
Watermelons..... 41	
Watkins, Isabel.....10,52	
Watkins, J. B..... 14	
Watkins, R. L..... 30	
Waugh, F. V.....32,36,43	
Weaver, F. B..... 26	
Weiss, F..... 47	



